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### **ABSTRACT**

This report presents data from the March 1988 Current Population Survey (CPS) on the income and poverty status of families and persons in the United States for the calender year 1987. The following family characteristics are examined: (1) family income; (2) family composition, race, and Hispanic origin; (3) educational attainment of householder; (4) work experience of householder; (5) number of earners; (6) geographic distribution; (7) type of residence; (8) earnings of year-round, full-time workers; (9) per capita income; (10) poverty status; and (11) income deficit. Among the highlights for 1987 are the following: (1) median family income was \$30,850, 1 percent higher than 1986; (2) median income of female-headed families with no husband present increased 3.4 percent; (3) real per capita income, at \$12,290, was at an all time high, increasing 1.6 percent over its 1986 level; (4) the number of persons below the Federal poverty level was 32.5 million; (5) the poverty rate was 13.5 percent; (6) the poverty rate among Whites decreased by 0.5 percent, while the rate among Blacks increased by 2 percent; (7) 10.5 percent of Whites and 33.1 percent of Blacks were in poverty; (8) the Hispanic poverty rate showed no significant change, but the number of Hispanics in poverty increased by 353,000; and (9) the poverty rate among persons living on farms declined by 7 percent. Data are presented on 36 tables and figures. Appendices provide definitions and explanations, discuss the underreporting of income and the source and reliability of the estimates, and present facsimiles of CPS questionnaires. (BJV)

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### **CURRENT POPULATION REPORTS**

# **Consumer Income**

Series P-60, No. 161

# Money Income and Poverty Status in the United States: 1987

(Advance Data From the March 1988 Current Population Survey)

U.S. Department of Commerce BUREAU OF THE CENSUS

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### **CURRENT POPULATION REPORTS**

# Consumer Income

Series P-60, No. 161

Money Income and Poverty Status in the United States: 1987

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Issued August 1988



U.S. Department of Commerce C. William Verity, Secretary Donna F. Tuttle, Deputy Secretary Robert Ortner, Under Secretary for Economic Affairs

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# SYMBOLS USED IN TABLES

- Represents zero or rounds to zero. B Base less than 75,000. NA Not available. X Not applicable. r Revised.



# Money Income and Poverty Status in the United States: 1987 (Advance Report)

### INTRODUCTION

This report presents data on the income and poverty status of families and persons in the United States for the calendar year 1987. These data were compiled from information collected in the March 1988 Current Population Survey (CPS) conducted by the Bureau of the Census. The survey consisted of about 60,000 households nationwide and was designed to produce reliable national estimates, although some data by region and metropolitan residence were also compiled and appear in this report. The income and poverty estimates in this report are based solely on money income before taxes and do not include the value of noncash benefits such as food stamps, Medicare, Medicaid, public housing, and employer-provided fringe benefits such as health and life insurance and use of company automobiles or stock options. For a further discussion of valuing noncash benefits and their effect on poverty, see the section discussing experimental estimates of poverty. The estimates in this report represent the Government's official poverty estimates.

### HIGHLIGHTS

(The figures in parentheses denote the 90-percent confidence interval of the estimate.)

- In 1987, median family income was \$30,850 (±\$232),
   1.0 (±0.9) percent higher than in 1986 after adjusting for inflation. This represents the fifth consecutive year real median family income has increased, putting it at a level comparable to that of 1973, an earlier all-time high.¹
- Median income of families with a female householder, no husband present increased 3.4 percent (±0.3) in real terms from 1986. This represents the second significant annual increase since 1979.
- Real per capita income in 1987, \$12,290 (±\$102), was at an all time high, increasing 1.6 (±1.0) percent over its 1986 level.

- The number of persons below the official Government poverty level was 32.5 (±0.8) million in 1987, not significantly different from the 32.4 (±0.9) million in 1986.
- The poverty rate was 13.5 (±0.3) percent in 1987, not significantly different from the 13.6 (±0.3) percent in 1986.
- Both the number of poor and the poverty rate have declined since 1983, the recent peak in these figures, but both remain above their 1978 levels, the recent low-point in these figures.
- The poverty rate among Whites decreased by 0.5
   (±.4) percentage points while the rate among Black
   persons increased by 2.0 (±1.5) percentage points.
   In 1987, 10.5 percent of Whites and 33.1 percent of
   Blacks were in poverty.
- The poverty rate of persons of Hispanic origin showed no statistically significant change, but the number of persons of Hispanic origin in poverty increased by 353,000 (±261,000).
- The poverty rate among persons living on farms declined by 7.0 (=4.5) percentage points to 12.6 percent in 1987.

### **FAMILY INCOME**

In 1987, median family income was \$30,850, 1.0 percent higher than the 1986 median after adjusting for the 3.7-percent increase in consumer prices. The change in overall real median family income between 1986 and 1987 represents the fifth consecutive annual real increase. Since 1982, real median family income has increased by 11.8 percent. These recent increases have brought real median family income to a level comparable to that of 1973, a year when median family income reached an all time high before a series of recessions resulted in substantial declines in real family income. (See figure 1 and table A).

### Family Composition, Race and Hispanic Origin

The median income of White families increased by 1.1 percent between 1986 and 1987, to \$32,270. The median family incomes of Black families (\$18,100) and families of Hispanic origin (\$20,310) did not change

¹Changes in real income refer to comparisons after adjusting for inflation. The percentage change in prices between 1986 and 1987 was computed by dividing the annual average Consumer Price Index for all urban consumers (CPI-U) for 1987 by the annual average for 1986. See table A-2 in appendix A for the CPI's from to 1987.

Table A. Trends in Income and Poverty: 1960 to 1987

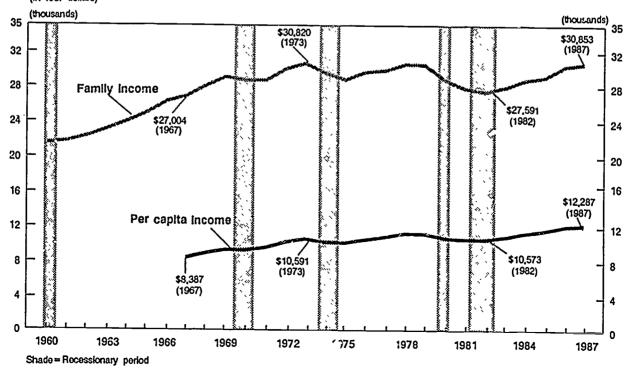
(Income and earnings in 1987 d Blars)

Year			Earnings of ye full-time w		Persons in	poverty
	Median fam- ily income	Per capita income	Male	Female	Number (thous.)	Percent
1987	\$30,853	\$12,287	\$26,008	\$16,909	32,546	13.5
1986	30,534	12,096	26,179	16.825	32,370	13.6
1985	29,302	11,635	25.562	16,507	33,064	14.0
1984	28,932	11,301	25,405	16,172	33,700	14.4
1983	28,147	10,892	24,930	15,859	35,303	15.2
1982	27,591	10,573	24,817	15,323	34,398	15.0
1981	27,977	10,592	25,318	14,997	31,822	14.0
1980	28,996	10,740	25,671	15,443	29,272	13.0
1979	30,669	11,223	26,689	15,922	26,072	11.7
1978	30,730	11,245	27,403	16,288	24,497	11.4
1977	30,025	10.850	27,431	16,163	24,720	11.6
1976	29,863	10,523	26.863	16,169	24,975	11.8
1975	28,970	10,174	26,941	15,846	25,877	12.3
1974	29,735	10,244	27,276	15,607	23,370	11.2
1973	30,820	10,591	28,607	16.201	22,973	11.1
1972	30,199	10,239	27,718	16,036	24,460	11.9
1971	28,862	9,589	26,378	15,695	25,559	12.5
1970	28,880	9,299	26,243	15,580	25,420	12.6
1969	29,244	9,322	25,505	15,430	24,147	12.1
1968	28,199	8,922	25.037	14,560	25.387	12.8
[967	27,004	8,387	24,448	14,127	27.769	14.2
966	26,378	(NA)	24,010	13,819	28,510	14.7
[965]	25,059	(NA)	23.010	13.789	33,185	17.3
[964、	24,070	(NA)	22,729	13,444	36,055	19.0
[963	23,197	(NA)	22,198	13,085	36,436	19.5
962	22,378	(NA)	21,619	12,819	38,625	21.0
961	21,788	(NA)	21,256	12,594	39,628	21.0
960	21,567	(NA)	20,601	12,499	39,851	22.2

NA Not available.

Figure 1.

Median Family and Per Capita Income: 1960-87 (in 1987 dollars)





10

significantly between 1986 and 1987 in real terms. The ratios of Black-to-White and Hispanic-to-White family incomes in 1987 were .56 and .63, respectively, also unchanged from their 1986 levels.

In March of 1988, nearly 80 percent of all families were married couples and their 1987 median family income was \$34,700, up 2.0 percent from 1986 in real terms. This is the fifth consecutive year real income for married couples has increased. In 1987, the median income of White married couples was \$35,300, for Black married couples, \$27,180, and for Hispanic married couples, \$24,680. The ratios of Black-to-White and Hispanic-to-White married couple median family. incomes were .77 and .70, respectively. Married couples accounted for 83 percent of all White families, 70 percent of all Hispanic families, and 51 percent of all Black families.

The median income in 1987 of families with a female householder, no husband present was \$14,620, up 3.4 percent in real terms from 1986. The 1987 increase for these families is the first significant annual increase since 1984 and only the second significant annual increase since 1979.2 In 1987, the median income of White families with a female householder, no husband present was \$17,020, and the ratios of Black-to-White and Hispanic-to-White incomes were .57 and .58, respectively.3 Families with a female householder, no husband present accounted for 16 percent of all families. By race, the percentages were 13 percent of White families, 23 percent of Hispanic families, and 43 percent of Black families.

### **Educational Attainment of Householder**

Considerable differences can be noted in median family income by level of education of the householder. Median income in 1987 ranged from \$14,550 for families in which the householder had less than 8 years education to \$54,490 for families in which the householder had 5 or more years of college education. (See table B.) Between 1986 and 1987, families showing a significant change in income were those where the householder had 8 years of education (5.7 percent decline) and families where the householder had 1 to 3 years of college education (2.6 percent increase).

### Number of Earners

In 1987, real increases occurred for families with two or more earners. The 1987 income for families with two earners was \$36,990, 1.6 percent higher than

<sup>2</sup>The real increases in 1987, 1984, and 1979 were not statistically different from one another.

incomes for families with a female householder, no husband present,

3The ratios of Black-to-White and Hispanic-to-White median not significantly different from one another.

in 1986; for families with three earners median income was \$46,960, 2.3 percent higher; for families with four or more earners it was \$59,450, 3.0 percent higher.4 The median incomes for families with no earners, \$12,850, and one earner, \$23,190, were not statistically different from their 1986 levels in real terms.

### Region

For the second year, the South made gains on the rest of the country in real median family income. In 1987, the median family income for the South was \$28,250, 2.0 percent higher than 1986 in real terms and the only region to show a significant change. Median family income in 1987 for the other three regions of the country were \$33,940 for the Northeast, \$32,030 for the West, and \$30,990 ... the Midwest.

Regional changes in real family income by race were somewhat different from the data for all races combined. White families posted significant gains in the Northeast and Midwest, 2.0 percent and 1.7 percent, respectively.5 No significant changes in real family income between 1986 and 1987 were noted in any region of the country for Black or Hispanic families.

### Type of Residence

In 1987, median family income was considerably higher in the suburban greas than in central cities, especially in the suburbs of metropolitan areas with 1 miliion or more in population.<sup>6</sup> Median family income in the suburbs of large metropolitan areas (1 million or more in population) was \$40,270 in 1987. This compares with a median income of \$33,190 for families in the suburbs of smaller (under 1 million population) metropolitan areas. The median incomes of families residing in central cities of large and small metro areas were \$27,460 and \$27,290, respectively.7 Between 1986 and 1987, a real increase in median income occurred only for families outside central cities in smaller metropolitan areas.

### EARNINGS OF YEAR-ROUND, FULL-TIME **WORKERS**

Both men and women working year-round, fulltime showed no statistically significant change in their

<sup>&</sup>lt;sup>4</sup>The increases in real median family incomes for two, three, and four or more earner families were not statistically different from one another.

<sup>&</sup>lt;sup>6</sup>The difference between the percent increases in real median family income for the Northeast and Midwest was not statistically significant.

<sup>&</sup>lt;sup>6</sup>The term "suburban areas" as used here refers to that portion of metropolitan areas outside central cities.

<sup>&</sup>lt;sup>7</sup>The difference between median incomes of families residing in central cities of large and small metropolitan areas was not statistically significant.

Table B. Comparison of Income Summary Measures Between 1987 and 1986, by Selected Characteristics (Numbers as of March 1988)

	12	37		
Characteristic	Number (thous.)	Median income (dollars)	1986 median income (1987 dollars)	Percer ange in real income
FAMILIES				
Type of Family				
All races: All families Married couples. Female householder, no husband present	65,133 51,809 10,608	30,853 34,700 14,620	30,534 34,004 14,146	*1.0 *2.0 *3.4
White: Ali families	56,044 46,644 7,235	3%,274 35,295 17,018	31,935 34,647 16,290	*1.1 *1.9 *4.5
Black: All families	7,177 3,682 3,074	18,098 27,182 9,710	18,247 27,554 9,640	-C.8 -1.4 0.7
Hispanic: <sup>1</sup> All families Married couples. Female householder, no husband present	4,588 3,204 1,072	20,306 24,677 9,805	20,726 24,786 9,777	-2.0 -0.4 0.3
Education <sup>2</sup>		İ		
Less than 8 years 8 years High school: 1 to 3 years 4 years College: 1 to 3 years 4 years 5 years or more	4,263 3,235 7,475 22,945 10,519 7,470 6,299	14,547 18,102 21,165 29,937 36,392 46,533 54,491	14,616 19,192 20,854 29,765 35,455 47,269 54,595	-0.5 *-5.7 1.5 0.6 *2.6 -1.6
Number of Earners <sup>3</sup>			0 1,555	-0.2
No earner One earner Two earners Three earners Four earners or more	9,440 18,009 27,748 6,329 2,703	12,849 23,192 36,990 46,961 59,445	12,963 23,125 36,391 45,925 57,689	-0.9 0.3 *1.6 *2.3 *3.0
Region		1		3.3
Northeast	13,382 15,905 22,846 13,000	33,938 30,991 28,250 26	33,335 30,665 27,684 32,096	1.8 1.1 *2.0 -0.2
	40.007			
In metropolitan areas 1 million or more Inside central cities Outside central cities Under 1 million Inside central cities Outside central cities Outside metropolitan areas	49,967 27,011 10,449 16,561 22,957 8,835 14,122 15,166	33,131   35,448   27,458   40,270   31,021   27,294   33,192   24,397	32,795 35,212 27,654 39,850 30,464 27,614 32,034 24,078	1.0 0.7 -0.7 1.1 *1.8 -1.2 *3.6 1.3
EARNINGS OF YEAR-ROUND, FULL-TIME WORKERS				,
Male	47,080 29,809	26,008 16,909	26,179 16,825	- <b>ງ.7</b> 0.5
Per capita income	(X)	12,287	12,096	*1.6



Significant at the 90-percent confidence level.
 X Not applicable.
 Persons of Hispanic origin may be of any race.
 Restricted to families with householder 25 years old and over.
 Excludes families with Armed Forces members.

real earnings in 1987. The percentage of civilian workers working year round, full time increased, however, from 66.8 percent to 67.8 percent for men and from 49.2 percent to 50.4 percent for women. The ratio of women's to men's earnings in 1987 was .65.8 While this ratio has remained statistically unchanged for the past 3 years, it is higher than what it was at the end of our last recession in 1982, when the ratio was .62. The 1987 median earnings of men, \$26,010, was at a level comparable to that of 1970 in real terms, and below the peak earnings figure of \$28,610 in 1973. The 1987 median earnings for women was at a level of \$16,910 (figure 3). Since 1982, the increase in real earnings of females has outpaced that of their male counterparts (figure 4).

### PER CAPITA INCOME

In 1987, per capita income was \$12,290, up 1.6 percent from 1986 in real terms. Per capita incomes for Whites and Hispanics were \$13,030 and \$7,610,

\*This ratio is based on annual median earnings of year-round, full-time workers and differs from ratios of weekly or hourly earn-

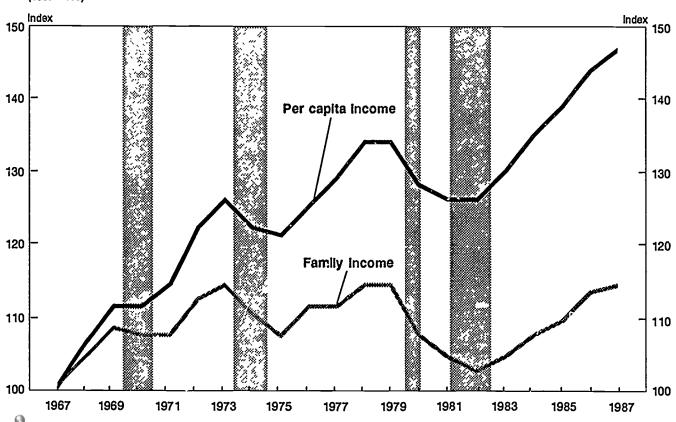
ings derived from the CPS or other surveys.

respectively, both higher than their 1986 levels in real terms. The 1987 per capita for Blacks was \$7,500, unchanged from 1986 in real terms.

Per capita income in 1987 was also at an all time high in real terms. (See figure 1.) Real per capita income has risen steadily since 1982, the end of our last recessionary period. Over the 1982-87 period, real per capita income grew by a total of 16.2 percent, while real median family income grew by 11.8 percent (figure 2).

Per capita income is computed by dividing the total aggregate money income by the total population. Basically, it is the amount of income per person, for every man, woman, and child in the CPS noninstitutional population. Per capita income differs from family income in that it includes the income of all persons whereas family income is restricted to the income of related persons living in households. Changes in family income do not, therefore, reflect the changes in income for other segments of the population, such as unrelated individuals. Changes in living arrangements, such as declines in average family size or decreases in

Figure 2. Index of Median Family and Per Capita Income: 1967-87 (1967=100)



<sup>&</sup>lt;sup>9</sup>The difference between 1987 per capita incomes of Blacks and Hispanics was not statistically significant.

Figure 3.

Median Earnings: 1960-87
(In 1987 dollars. Year-round, full-time workers)

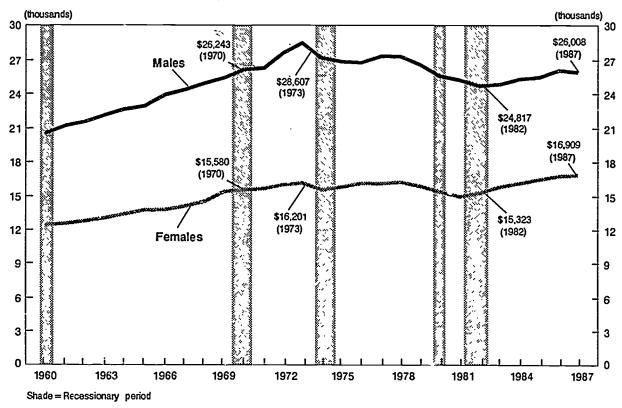
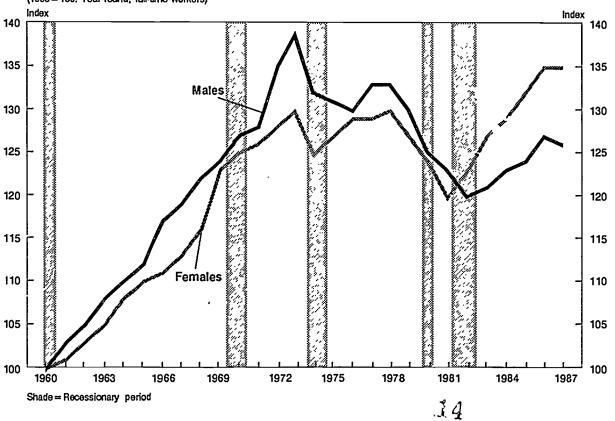


Figure 4.
Earnings Index of Males and Females: 1960-87 (1960 = 100. Year-round, full-time workers)





the proportion of families maintained by married couples, can affect the measurement of family income. Use of per capita income provides a measure that includes all population segments and that is less affected by changes in living arrangements.

### **POVERTY STATUS**

### Trends in the Number of Poor and Poverty Rate

The number of persons below the official Government poverty level was 32.5 million in 1987, representing 13.5 percent of the Nation's population. Neither the number of poor nor the poverty rate in 1987 were statistically different from the corresponding 1986 figures of 32.4 million poor and a 13.6 percent rate.

Poverty data based on the official Government definition were first tabulated for 1959. Using this definition, the poverty rate fell dramatically in the 1960's, decreasing from 22.4 percent to 12.1 percent in 1969. (See figure 5.) During the same period, the number of poor declined from 39.9 million to 24.1 million (figure 6). Between 1970 and 1977, the size of the poverty population fluctuated between 23.0 and 26.1 million, and the poverty rate ranged from 11.1 to 12.6 percent. Then from 1978 to 1983, the number of persons in poverty increased by 44 percent, from 24.5 to 35.3 million, and the poverty rate rose from 11.4 to 15.2 percent. 10 Since 1983, however, both the number of poor and the poverty rate have declined, although the year-to-year changes in these figures have not necessarily been statistically significant. Both the number of poor and the poverty rate in 1987 were well above their 1978 revels.

Table C. Persons, Families and Unrelated Individuals Below the Poverty Level: 1987 and 1986 (Numbers in thousands)

	Nu	mber in povert	y		Poverty rate	
Characteristic	1987	1986	Difference	1987	1986	Difference
All persons	32,546 12,435 3,491	32,370 12,257 3,477	176 178 14	13.5 20.0 12.2	13.6 19.8 12.4	1 .2 2
RACE AND HISPANIC ORIGIN						
White	21,409 9,683 5,470	22,183 8,983 5,117	-774 *700 *353	10.5 33.1 28.2	11.0 31.1 27.3	*5 *2.0 .9
RESIDENCE					1	
FarmNonfarm	616 31,930	996 31,374	*-380 556	12.6 13.5	19.6 13.4	*-7.0 1.
In metropolitan areas	23,423 13,893 9,530 9,123	22,657 13,295 9,362 9,712	*766 598 168 -589	12.5 18.6 8.5 16.9	12.3 18.0 8.4 18.1	.2 .6 .1.2 *-1.2
In povcity areas	13,231	12,894	337	34.6	33.5	1.1
REGION						
Northeast	5,476 7,499 13,287 6,285	5,211 7,641 13,106 6,412	265 -142 181 -127	11.0 12.7 16.1 12.6	10.5 13.0 16.1 13.2	3. 2 9
FAMILIES AND UNRELATED INDIVIDUALS						
All families	7,059 3,085 3,636 338	7,023 3,123 3,613 287	36 -38 23 *51	10.8 6.0 34.3 12.5	10.9 6.1 34.6 11.4	1 1 3 1.1
Unrelated individuals	6,843 2,677 4,167	6,846 2,536 4,311	-3 141 *-144	20.8 17.5 23.7	21.6 17.5 25.1	*6 -1.4

<sup>\*</sup>Statistically significant change at the 90-percent confidence level.

1Excludes children in unrelated subfamilies. Persons of Hispanic origin may be of any race. Excludes children in unrelated aubfamilies.



<sup>&</sup>lt;sup>10</sup>A recent low point in the number of poor and the poverty rate was reached in 1978, which was during the economic expansion period that lasted from March 1975 to January 1980. A recent high point in the number of poor and the poverty rate was reached in 1983, the year following the recessionary period that lasted from July 1981 to November 1983.

The poverty definition used here is that adopted for official Government use by the Office of Management and Budget and consists of a set of money income thresholds that vary by family size and composition. Families or individuals with income below their appropriate thresholds are classified as below the poverty level. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index. For example, the average poverty threshold for a family of four was \$11,611 in 1987, \$11,203 in 1986, and \$10,989 in 1985.

### **Age Composition**

Half of the Nation's poor in 1987 were either children under 18 years (40.0 percent) or elderly (10.7 percent). The poverty rate for children continues, as it has since 1975, to be higher than that for other age groups, averaging 20.6 percent for those under 18 years, while that for persons 65 years and over was 12.2 percent in 1987, and the poverty rate for persons 18 to 64 was 10.8 percent. None of these rates changed significantly between 1986 and 1987.

### Race and Hispanic Origin

Although Blacks and persons of other races are disproportionately represented among the poor, Whites represented 65.8 percent of the poor in 1987. Blacks were 29.8 percent of the poor, and the remaining 4.5 percent were persons of other races (principally Asians and American Indians). About 16.8 percent of the poor in 1987 were Hispanics. Fersons of Hispanic origin may be of any race, but the vast majority (over 90 percent) are included in the White racial category in the CPS.

The apparent decrease between 1986 and 1987 in the number of Whites below the poverty level was not statistically significant; however, the increase (700,000) in the number of Blacks in poverty, the increase (250,000) in the number of persons of other races in poverty, and the increase (353,000) in the number of Hispanics in poverty during the past year were statistically significant.<sup>11</sup>

The poverty rate for Whites decreased between 1986 and 1987, while that for Blacks increased, and the rate for persons of other races and Hispanics did not change significantly. In 1987, 10.5 percent of White persons were below the poverty level, down from 11.0 percent in 1986. For Blacks the poverty rate was 33.1 percent in 1987, a 2.0 percentage-point

increase since 1986. The poverty rate was 18.3 percent for persons of other races in 1987, not significantly different from the 16.3 percent rate in 1986. The poverty rate for Hispanics was 28.2 percent in 1987 (27.3 percent in 1986).

### **Geographic Distribution**

Farm/nonfarm. Both the number of poor and poverty rate for persons living on farms decreased between 1986 and 1987, while the comparable nonfarm figures did not change significantly. The farm population below the poverty level declined from 996,000 to 616,000 and the farm poverty rate dropped from 19.6 to 12.6 percent.

The poverty rate for the nonfarm population (13.5 percent) was not significantly different from the farm figure in 1987. Typically the poverty rate is higher for the farm population than nonfarm population; in fact, 1987 marks the first time since 1979 that there was no difference between the farm and nonfarm rates.

Metropolitan areas. The number of poor living within the Nation's metropolitan statistical areas increased between 1986 and 1987, reaching 23.4 million, but the metropolitan area poverty rate (12.5 percent in 1987) did not change significantly. In nonmetropolitan areas, the poverty rate decreased from 18.1 to 16.9 percent, but the number of poor did not change significantly.

The poverty rate in both central cities and suburban areas remained unchanged between 1986 and 1987. As has historically been the case, the poverty rate in cities was considerably higher than that in suburban areas in 1987 (18.6 percent versus 8.5 percent). While the number of poor living in central cities increased, there was no significant change between 1986 and 1987 in the number of poor in suburban areas. Central cities had experienced a drop of 900,000 in the number of poor between 1985 and 1986.

<sup>&</sup>lt;sup>12</sup>In the CPS, the farm population is defined as persons living in rural territory on places from which \$1,000 or more of agricultural products were sold during the preceding 12 months. Farm residents in the CPS are not necessarily economically dependent upon farming. For example, only about half of employed farm residents reported agriculture as their main industry in 1987. For further discussion, see Current Population Reports, Series P-27, No. 61.

<sup>&</sup>lt;sup>13</sup>The number of farm households in poverty is sensitive to the number reporting losses in farm income. The proportion of farm households reporting farm income losses declined from 14 percent in 1986 to 8 percent in 1987.

<sup>&</sup>lt;sup>11</sup>These increases in the number of poor by race and ethnicity re not significantly different from each other.

Figure 5.

Percent of Persons Below the Poverty Level: 1960-87

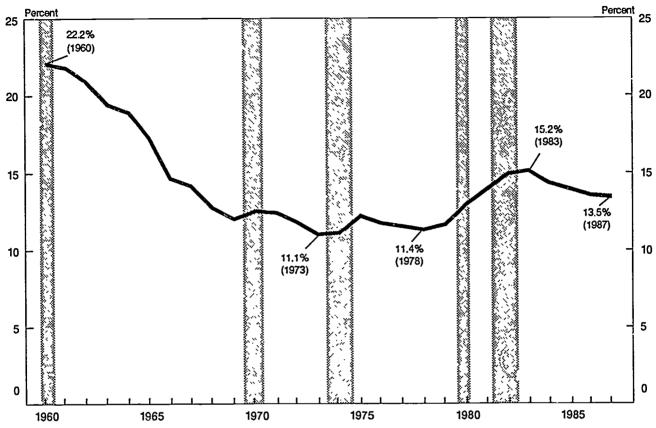
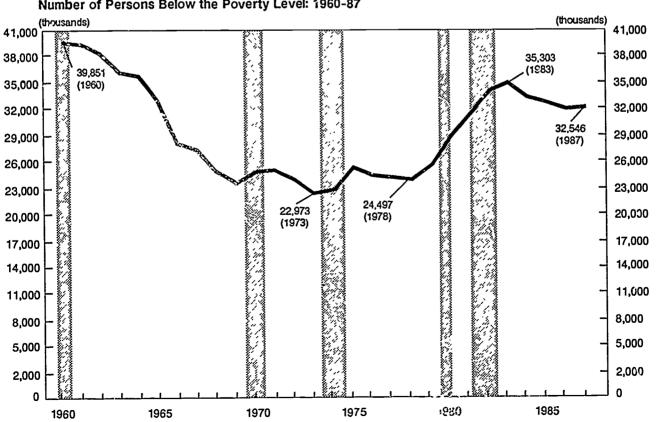


Figure 6.
Number of Persons Below the Poverty Level: 1960-87





Shade = Recessionary period

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Poverty areas. About 40.7 percent of the Nation's poor in 1987 lived in areas of high poverty concentration (poverty areas). While the majority (58.8 percent) of the 13.2 million poor living in poverty areas lived in central city poverty areas, about 28.2 percent lived in nonmetropolitan poverty areas, and 12.9 percent lived in suburban poverty areas. The poverty rate was higher in large city poverty areas than elsewhere: 38.6 percent in central city poverty areas, 33.0 percent in suburban poverty areas and 29.0 percent in nonmetropolitan poverty areas. 15

Ragions. There were no statistically significant changes between 1986 and 1987 in the number of poor or the poverty rate in the four regions of the Nation. The poverty rate remained highest in the South (16.1 percent), followed by the Midwest and West (12.7 and 12.6 percent). The Northeast had the lowest rate (11.0 percent).

# Unrelated Individuals, Families, Family Composition

The 6.8 million unrelated individuals (persons living alone or with nonrelatives only) who were poor in 1987 accounted for 21.0 percent of the total poverty population. The poverty rate for all unrelated individuals (20.8 percent in 1987) dropped by 0.8 of a percentage point between 1986 and 1987, and the rate for female unrelated individuals (23.7 percent in 1987) fell by 1.4 percentage points.

In 1987, the proportion of the Nation's poor who lived in families was 76.7 percent and 2.2 percent lived in unrelated subfamilies. Neither the number of poor families nor the poverty rate among families changed significantly between 1986 and 1987. This lack of change between 1986 and 1987 for all races resulted from offsetting trends by race: the number of poor White families decreased (from 4.8 to 4.6 million) as did their poverty rate (from 8.6 to 8.2 percent), while the number of poor Black families increased (from 2.0 to 2.1 million). The poverty rate for Black families was 29.9 percent in 1987, not significantly different from their 1986 rate. Among other races, the number of poor families increased from 225,000 to 318,000, and their poverty rate increased from 13.1 per -+ to 16.6 percent. The number of poor Hispanic fa s also

increased from 1.1 million to 1.2 million, but their poverty rate (25.8 percent in 1987) did not change significantly between 1986 and 1987.

Overall, in 1987, 43.7 percent of all poor families contained a married-couple, while 51.5 percent contained a householder who was a woman with no husband present. In the remaining 4.8 percent of poor families, the householder was a man with no wife present. The proportion of female householder families among all poor families leveled off in the early 1980's and was actually slightly lower in 1985 (48.1 percent) than in 1978 (50.3 percent). However, in the past 2 years this proportion has risen again: both the 1986 and 1987 figures (51.4 percent and 51.5 percent, respectively) are higher than the 1985 figure. 17 In 1987, 12.0 percent of nonpoor families were maintained by a woman with no spouse present.

The poverty rates did not change significantly for any of these family types between 1986 and 1987, remaining at 6.0 percent for married couples, 34.3 percent for families with a female householder and no husband present, and 12.5 percent for families with a male householder and no wife present. In 1987, 74.1 percent of poor Black families had a female householder with no spouse present, compared with 42.0 percent of poor White families.

Families with children were more likely to be in poverty than those with no children. Among all families, 16.2 percent of those with related children were in poverty, compared with 4.9 percent of those with no children. Comparable rates were 12.4 percent and 4.0 percent for White families, 37.3 percent and 14.4 percent for Black families, and 32.1 percent and 11.0 percent for families in which the householder was of Hispanic origin. Among families with a female householder and no husband present, 46.1 percent of those with children were in poverty as compared with 9.8 percent of those with no children.

### Work Experience of Family Householders

Among poor family householders, 47.2 percent worked in 1987, and 14.6 percent worked year-round, full-time. These figures are down from the 1986 estimates of 50.1 percent (worked) and 16.7 percent (worked year-round, full-time). For nonpoor family householders, 80.8 percent worked and 64.0 percent worked year-round, full-time in 1997.

Among female householders with no spouse present, 39.3 percent of those below the poverty line in 1987 worked, and 7.8 percent worked year-round, full-time.

<sup>&</sup>lt;sup>14</sup>Poverty areas are defined as census tracts in metropolitan areas and minor civil divisions in nonmetropolitan counties, with a poverty rate of 20 percent or more in 1979 based on the 1980 census. In 1987, the overall poverty rate in such areas was 34.6 percent, or about 2 1/2 times the national average.

<sup>15</sup>The suburban and nonmetropolitan poverty rates were not significantly different from one another.

<sup>&</sup>lt;sup>16</sup>It should be noted that the CPS is primarily a household survey and thus persons who are homeless and not living in shelters are included in these poverty statistics.

<sup>&</sup>lt;sup>17</sup>The 1986 and 1987 figures are not significantly different from each other or from the 1978 figure.

Among nonpoor female householders with no spouse present, 76.2 percent worked in 1987, and 55.6 percent worked year round, full time.

# Educational Attainment of Family Householders

Only 48.9 percent of poor family householders 25 vears old and over were high school graduates in 1987, compared with 78.9 percent of family householders above the poverty level. Although about 1 of 5 poor householders had not completed the 8th grade, persons with some college were not immune: 15 percent of poor householders had completed 1 or more years of college. However, poverty rates tend to decrease as years of school completed increase: the poverty rate was 28.3 percent for householders with fewer than 8 years of school completed, 9.3 percent for those completing high school (but with no years of college completed) and 3.7 percent for those with 1 or more years of college completed. This general relationship exists regardless of race or Hispanic origin. However, large differences exist between these groups within education categories. For example, 27.8 percent of Black family householders with a high school diploma but no college completed had income below the poverty level, compared with 6.9 percent of White householders and 16.3 percent of Hispanic householders.

### Income Deficit

In 1987, the average amount of money needed to raise the incomes of poor families above their respective poverty level threshold was \$4,635, not significantly different from the 1986 deficit of \$4,555 (in 1987).

dollars). Families with a woman householder (no spouse present) had an average income deficit larger than other families (a mean of \$4,927 versus \$4,305).

The average deficit for unrelated individuals was \$2,575 in 1987, not significantly different from the \$2,583 average deficit in 1986 (in 1987 dollars).

### **EXPERIMENTAL ESTIMATES OF POVERTY**

For the past several years the Bureau of the Census has provided experimental estimates of poverty based on income definitions that include the value of selected noncash benefits, using different methods of valuing such benefits. Since the same poverty thresholds were used as in the official definition, the resulting poverty estimates, which are exploratory in nature, are all k ver than the official estimates. The latest series of hese estimates are published in Technical Paper 58, \*stimates of Poverty Including the Value of Noncash L nefits: 1987.

### **USER COMMENTS**

We are interested in your reaction to the usefulness of this information and to the content of the questions used to provide these results. Appendix D contains a facsimile of the questionnaire. We welcome your recommendations for improving our survey work. If you have suggestions or comments, please send them to:

Edward J. Welniak, Jr.
Housing and Household Economic Statistics Division
U.S. Bureau of the Census
Washington, D.C. 20233



Table 1. Median Income of Families by Selected Characteristics, Race, and Hispanic Origin of Householder: 1987 and 1986

(Families as of March of the following year. An asterisk (\*) precoding parcent change indicates statistically significant change at the 90-percent confidence level. For meaning of symbols, see text)

				miles				ne 90-percent confidence level. For meaning of symbols, see text)  Householder year-round, full-time worker						
Characteristic		1987		1986	Percent (median	change Income)		1987	<u> </u>	1986		t change Income)		
	Number	Median Income	Standard error	Median Income	current	In 1987	Number	Median Income	Standard	Median income	In	In 1987		
ALL RACES	(thous.)	(dollars)	(dollars)	(dollars)	dollars	dollars	(thous.)	(dollars)	(dollars)	(dollars)	dollars	dollars		
All families	65 133	30 853	141	29 458	*4.7	*1.0	37 672	39 529	206	37 509	*5.4	1.7		
Type of Residence														
Nonfarm	63 705 1 428	30 972 26 016	143 1 103	29 632 23 326	*4.5 *11.5	.8 7.6	36 682 990	39 804 28 632	206 1 320	37 811 28 032	*5.3 10.0	*1.6 6.1		
Inside metropolitan areas  1 million or more Inside central cities  Outside central cities  Under 1 million Inside central cities  Outside central cities  Outside central cities  Outside central cities  Outside metropolitan areas	49 967 27 011 10 449 16 561 22 957 8 835 14 122 15 166	33 131 35 448 27 458 40 270 31 021 27 294 33 192 24 397	206 249 420 304 238 393 329 332	31 639 33 971 26 679 38 445 29 390 26 641 30 905 23 229	*4.7 *4.3 *2.9 *4.7 *5.5 2.5 *7.4 *5.0	1.0 •7 •7 1.1 •1.8 •1.2 •3.6 1.3	29 376 16 344 5 501 70 843 13 033 4 619 8 414 8 296	41 968 44 409 38 434 47 393 39 311 37 0:8 40 607 31 722	216 330 642 388 287 421 359 336	40 127 42 445 35 929 45 635 37 330 35 469 38 505 30 280	*4.6 *4.6 *7.0 *3.7 *5.3 *4.4 *5.5	.9 .9 *3.2 .1 *1.6 .7 1.7		
Region														
Northeast	13 382 15 905 22 846 13 000	33 938 30 991 28 250 32 026	358 264 271 327	32 163 29 584 26 708 30 965	*5.5 *4.8 *5.8 *3.4	1.8 1.1 •2.0 —2	7 899 9 450 12 956 7 367	42 921 38 676 37 159 40 845	386 404 265 444	40 591 36 818 35 507 39 052	*5.7 *5.0 *4.7 *4.6	*2.0 1.3 1.0		
Type of Family				į						1				
Manied-couple families	51 809 29 112 22 698 2 715 10 608	34 700 40 422 26 652 24 804 14 620	184 192 222 604 251	32 805 38 346 25 803 24 962 13 647	*5.8 *5.4 *3.3 6 *7.1	*2.0 *1.7 -4 -4.1 *3.4	32 018 21 537 10 481 1 496 4 158	41 951 44 536 36 201 31 213 23 362	198 262 288 691 427	40 023 42 492 35 012 31 629 21 958	*4.8 *4.8 *3.4 -1.3 *6.4	*1.1 *1.1 -2 *_4.8 2.6		
Number of Earners <sup>1</sup>						İ								
Total	64 228 9 440 18 009 27 748 6 329 2 703	30 951 12 849 23 192 36 990 46 961 59 445	142 205 253 178 473 959	29 515 12 506 22 310 35 108 44 306 55 655	*4.9 2.7 *4.0 *5.4 *6.0 *6.8	*1.2 -9 .3 *1.6 *2.3 *3.0	37 632 4 9 514 20 949 4 998 2 167	39 517 (B) 28 587 40 273 50 219 61 745	206 (B) 328 206 505 755	37 502 (B) 27 144 38 327 47 297 58 415	*5.4 (X) *5.3 *5.1 *6.2 *5.7	*1.7 (X) 1.6 *1.4 *2.4 2.0		
Size of Family							İ							
Two persons	26 871 15 410 13 729 5 844 2 057 1 222	25 810 32 125 36 812 35 889 34 036 30 551	202 281 295 448 922 1 162	24 565 30 727 34 716 34 079 32 342 27 724	*5.1 *4.5 *6.0 *5.3 5.2 *10.2	1.4 .9 *2.3 1.6 1.5 6.3	11 942 9 739 9 941 4 048 1 319 682	37 131 38 507 41 922 41 588 40 794 40 543	298 386 373 516 964 1 443	35 806 37 202 39 387 39 162 39 519 36 909	*3.7 *3.5 *6.4 *6.2 3.2 *9.8	-1 *2.7 2.5 -4 6.0		
Occupation Group of Longest Job of Householder														
Total <sup>2</sup> Executive, administrators, and managorial Professional specialty rechnical and related support Sales Administrative support, including cierical	49 625 7 386 6 387 1 400 5 537 4 316	35 634 50 575 49 514 40 049 38 553 31 554	155 493 565 922 588 393	33 750 48 939 46 927 38 430 36 917 29 594	*5.6 *3.3 *5.5 4.2 *4.4 *6.6	*1.9 -3 1.8 .5 .8 *2.9	37 672 6 409 5 302 1 169 4 280 3 251	39 529 52 704 51 506 41 385 43 069 34 069	206 557 506 942 694 584	37 509 50 544 49 843 40 096 40 454 31 607	*5.4 *4.3 *3.3 3.2 *6.5	*1.7 .6 -3 -4 2.7 *4.0		
Precision production, craft and repair	9 068 3 783 3 109 1 847	34 906 29 155 31 246 24 852	305 503 412 722	32 499 27 436 29 203 24 242	*7.4 *6.3 *7.0	*3.6 2.5 *3.2	6 929 2 863 2 146	37 116 31 692 34 126 29 295	269 467 640 613	36 073 29 729 32 205	*2.9 *6.6 *6.0	2.8 2.2		
Service workers	4 906 216 4 690	21 415 11 445 21 920	418 1 569 424	21 458 8 729 21 982	¬2 31.1 ¬3	*-3.7 26.5 *-3.8	2 918 47 2 871	28 169 (B) 28 501	596 (B) 591	29 085 28 050 (B) 28 381	.7 (X)	-2.8 -3.1 (X) -3.1		
RIC orestry, and fishing	1 820	21 323	428	19 329	*10.3	*6.4	1 190	23 390	815	21 361	•9.5	5.6		

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Table 1. Median Income of Families by Selected Characteristics, Race, and Hispanic Origin of Householder: 1987 and 1986—Con.

(Families as of March of the following year. An asteriak (\*) preceding percent change indicates statistically significant change at the 90-per. An confidence level. For meaning of symbols, see text)

			All fen	nišes				House	older year-ro	ound, full-time	worker	
Characteristic		1987		1986	Percent (median	change Income)		1987		1988	Percent of (median i	
	Number (thous.)	Median Income (dollars)	Standard error (dollars)	Median income (dollars)	In current dollars	in 1987 dollars	Number (thous.)	Median income (dollars)	Standard error (dollars)	Median Income (dollars)	In current dollare	In 1987 dollare
ALL RACES—Con.												
Tenure												
Owner occupied	46 630 17 427 1 027	35 854 19 082 18 529	167 224 803	34 141 18 692 17 371	*5.0 2.1 6.7	*1.3 -1.5 2.9	28 574 8 545 553	43 424 28 138 24 589	228 334 1 247	41 363 26 428 22 313	*5.0 *6.5 *10.2	*1.3 *2.7 8.3
Educational Attainment of Householder												
Total, 25 years and over  Elementary: Total	82 207 7 499 4 263 3 235	31 662 16 094 14 547 18 102	143 244 313 372	30 338 18 108 14 101 18 515	*4.4 -1 3.2 -2.2	.7 •–3.6 –5 •–5.7	36 337 2 047 1 158 889	40 246 25 418 24 363 28 809	173 608 869 975	38 242 25 183 22 235 28 201	*5.2 .9 *9.8	*1.5 -2.8 5.7 *-8.3
High school: Total	30 420 7 475	27 733 21 165	201 303	26 474 20 119	-2.2 *4.8 *5.2 *4.3	1.1 1.5	16 889 3 152 13 737	34 978 30 910 35 840	230 415 218	33 195 28 423 34 354	*5.4 *8.7 *4.3	*1.7 *4.9 .6
College: Total	22 945 24 288 10 519 13 769 7 470 6 299	29 937 43 357 38 392 50 115 46 533 54 491	215 272 315 380 468 635	28 718 41 637 34 205 48 695 45 603 52 870	*4.1 *6.4 *2.9 *2.0 *3.5	.6 .5 *2.8 ¬7 –1.8 ¬2	17 401 7 022 10 379 5 590 4 789	46 564 41 188 54 261 50 784 59 506	338 370 451 495 913	46 400 39 327 52 132 49 060 58 852	*4.7 *4.7 *4.1 *3.5 *4.7	1.0 1.0 .4 1 1.0
WHITE												
All families	58 044	32 274	147	30 809	*4.8	*1.1	33 332	40 342	181	38 413	*5.0	*1.3
Type of Residence												
Nonfarm	54 641 1 403	32 442 26 122	181 1 150	30 997 23 650	*4.7 *10.5	*1.0 8.8	32 356 978	40 619 28 697	187 1 312	38 757 26 176	*4.8 9.8	*1.1 5.8
Inside metropolitan areas  1 million or more Inside central cities Outuble central cities Under 1 million Inside - antral cities Outuble central cities Outuble central cities Outuble central cities	42 386 22 002 7 083 14 919 20 384 7 208 13 178 13 658	35 117 37 881 31 773 40 807 32 266 29 690 33 768 25 738	190 341 485 4819 246 473 338 341	33 321 38 328 30 394 36 995 30 601 28 982 31 423 24 301	*5.4 *4.2 *4.5 *4.8 *5.4 2.4 *7.5	*1.7 .5 .9 *1.7 -1.2 *3.7 2.2	25 603 13 720 3 965 9 755 11 883 3 927 7 956 7 729	42 987 46 015 41 282 47 890 39 942 38 387 40 759 32 281	240 352 539 422 293 490 370 366	41 109 44 204 38 799 46 113 37 975 36 782 38 668 30 770	*4.8 *4.1 *6.4 *3.0 *5.2 *4.3 *5.4 *4.9	.9 .4 2.6 .2 1.5 .6 1.7
Region												
Northeast	11 855 14 240 18 559 11 389	35 262 32 149 30 729 32 521	319 278 263 372	33 348 30 511 29 141 31 378	*5.7 *5.4 *5.4 *3.8	*2.0 *1.7 1.7	7 103 8 75/- 10 959 6 516	43 627 39 220 38 723 40 940	412 409 366 468	41 091 37 189 37 158 39 345	*6.2 *5.5 *4.2 *4.1	*2.4 1.7 .5 .4
Type of Family												
Married-couple families	46 644 25 800 20 844 2 165 7 235	35 295 41 023 27 394 26 230 17 018	163 209 238 562 300	33 428 38 972 28 421 26 247 15 716	*5.6 *5.3 *3.7 1 *8.3	*1.9 *1.5 -3.6 *4.5	29 108 19 332 9 776 1 231 2 993	42 214 44 883 38 585 32 238 25 068	208 268 298 835 484	40 375 42 957 35 521 32 018 23 353	*4.6 *4.5 *3.0 .7 *7.3	.9 .8 -3 -2.9 3.8
Number of Earners <sup>1</sup>												
Total	55 324 7 803 15 064 24 559 5 545 2 353	32 372 14 924 25 369 37 731 47 860 60 221	151 215 228 230 522 870	30 869 14 252 24 026 35 848 45 251 57 037	*4.9 *4.7 *5.8 *5.3 *5.8 *5.8	*1.2 1.0 *1.9 *1.5 *2.0 1.9	33 302 4 8 222 18 709 4 455 1 912	40 332 (B) 30 219 40 767 50 629 62 180	181 (B) 292 224 500 839	38 400 (B) 28 725 38 921 47 693 59 569	*5.0 (X) *5.2 *4.7 *6.2 *4.4	*1.3 (X) 1.5 1.1 *2.4 .7
BLACK												
All families	7 177	18 098	391	17 604	2.8	_8	3 250	30 077	631	28 690	*4.8	1.1
Type of Residence												
NonfarmFarm	7 154 22	18 105 (B)	3 <b>90</b> (B)	17 644 , (B)	2.8 (X)	-1.0 (X)	3 237 13	30 101 (B)	625 (B)	28 732 (B)	4.8 (X)	1.1 (X)
Inside metropolitan areas  1 milion or more Inside central cities Outside central cities Under 1 milion Le central cities Lide central cities RIC netropolitan areas	5 934 3 904 2 763 1 141 2 030 1 375 654 1 243	19 579 20 659 18 255 27 090 17 422 17 015 18 381 12 861	438 471 763 1 708 624 787 1 230 779	19 122 20 481 17 942 27 363 16 513 15 194 20 025 13 192		-1.2 -2.7 -1.8 -4.5 1.8 8.0 -11.4 -5.9	2 784 1 908 1 195 713 878 572 304 467	31 571 32 754 31 077 36 907 28 117 25 894 32 363 20 631	767 1 483 1 457 1 565 2 120	30 427 31 367 29 461 36 823 27 703 28 244 30 915 21 694	*3.8 4.4 5.5 .2 1.5 -1.3 4.7 -4.9	.1 .7 1.8 -3.3 -2.1 -4.8 1.0 -8.3

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Table 1. Median Income of Families by Selected Characteristics, Race, and Hispanic Origin of Householder: 1987 and 1986—Con.

(Families as of March of the following year. An asteriak (\*) preceding percent change indicates statistically significant change at the 90-percent confidence level. For meaning of symbols, see text)

		Decente		miles					holder year-n			
Characteristic		1987		1986		change Income)		1987		1986		change Income)
	Number (thous.)	Median Income (dollars)	Standard error (dollars)	Median income (dollars)	in current c'ollers	in 1987 dollars	Number (thous.)	Median income (dollars)	Standard error (dollars)	Median Income (dollars)	in current dollars	In 1987 dollars
BLACK-Con.						_		, , ,	, , ,	(		
Region												
Northeast Midwest South West	1 189 389 3972 627	20 678 16 755 17 302 20 627	599 660 447 1 183	20 902 17 360 16 236 22 149	-1.1 -3.5 *6.6 -8.9	-4.6 -6.9 2.8 -10.2	574 553 1 833 290	34 586 31 755 27 473 31 466	1 317 954 851 1 049	32 974 31 339 25 329 32 997	4.9 1.3 *8.5 -4.6	1.2 -2.2 4.6 -8.0
Type of Family												
Married-couple families  Wife in paid labor force  Wife not in paid labor force  Male householder, no wife present  Female householder, no husband present	3 682 2 424 1 259 421 3 074	27 182 33 333 16 822 17 455 9 710	702 693 568 1 242 300	20 563 31 949 16 766 18 731 9 300	2.3 *4.3 .3 -6.8 4.4	-1.4 .7 -3.2 -10.1 .7	2 003 1 575 429 195 1 052	36 677 40 016 25 019 23 932 19 249	688 814 1 186 1 702 516	34 179 37 679 24 304 26 202 17 985	*7.3 *6.2 2.9 -8.7 *7.0	3.5 2.5 ~7 -11.9 3.3
Number of Earners <sup>1</sup>											i	
Total	7 030 1 396 2 396 2 442 569 227	17 999 5 528 13 774 29 922 37 458 49 929	402 229 308 636 1 498 3 592	17 328 5 798 13 116 27 634 36 029 43 345	3.9 -4.7 5.0 '8.0 4.0 '15.2	.2 '-8.0 1.3 4.2 .3 11.1	3 249 1 019 1 686 384 160	30 082 (B) 18 484 34 029 42 828 57 121	630 (B) 519 748 1 746 4 352	28 751 (8) 17 321 31 864 40 906 47 012	4.6 (X) *6.7 *6.8 4.7 *21.5	.9 (X) 3.0 3.0 1.0 *17.2
HISPANIC <sup>3</sup>												
Ali families	4 588	20 308	457	19 995	1.6	-2.0	2 457	28 848	744	26 849	•7.4	3.7
Type of Residence												
Nonfarm	4 566 22	20 3 (B)	460 (B)	20 010 (B)	1.6 (X)	-1.9 (X)	2 473 14	28 932 (B)	748 (B)	26 901 (B)	*7.5 (X)	3,8 (X)
Inside metropolitan areas  1 mison or more Inside central cities Outside central cities Under 1 mison Inside central cities Coutside central cities Coutside central cities Coutside central cities Coutside central cities	4 265 2 893 1 721 1 172 1 372 704 588 323	20 702 21 280 17 430 27 054 19 271 17 919 23 045 15 334	476 543 647 975 895 950 1 603 2 015	20 501 21 284 17 718 26 319 18 713 17 501 20 572 14 593	1.0 -1.6 2.8 3.0 2.4 12.0 5.1	-2.6 -3.5 -5.1 -8 -6 -1.2 8.1 1.4	2 336 1 644 873 771 692 368 324 151	29 368 29 093 26 592 31 915 30 164 26 543 33 143 21 797	767 843 976 1 373 1 389 1 449 1 569 2 275	27 258 27 453 25 475 30 829 26 755 26 219 27 314 21 254	*7.7 *6.0 4.1 3.5 *12.7 1.2 *21.3 2.6	*3.9 2.2 .7 -1 *8.8 -2.3 *17.1 -1.1
Region			j									
Northeast	533 477 1 889	16 750 21 985 18 798 22 142	762 1 553 684 562	17 153 21 710 18 949 21 226	-2.3 1.3 8 •4.3	-5.8 -2.3 -4.3 -6	417 165 783 1 122	30 305 30 028 27 520 29 097	1 402 2 161 1 121 1 123	25 808 31 265 26 733 26 812	*17.1 -4.0 2.9 *8.5	13.3 -7.3 -7 4.7
Type of Family												
Married-couple families	3 204 1 655 1 549 312 1 072	24 677 31 354 17 987 19 411 9 805	667 779 655 1 364 583	23 912 30 206 17 507 20 894 9 432	3.2 3.3 2.6 -7.1 4.0	-4 .1 -1.0 *-10.4	1 962 1 161 802 192 333	31 276 38 414 23 828 25 117 19 760	798 888 1 204 1 869 1 175	28 699 33 950 21 571 25 697 17 308	*9.0 *7.3 *10.5 -2.3 *14.2	'5.1 3.5 6.6 5.7 10.2
Number of Earners <sup>1</sup>												
Total	4 514 648 1 458 1 791 419 190	20 264 6 262 15 148 27 201 34 183 49 004	465 250 489 684 1 730 3 367	19 994 6 311 14 362 26 376 33 111 40 165	1.4 ¬8 5.5 3.7 9.2 *22.0	-22 -43 1.8 -5 -4 17.7	2 483 2 800 1 235 303 142	28 63 (E) 18 426 31 470 40 575 55 119	743 (B) 865 824 2 630 4 639	26 835 (B) 17 027 29 611 38 768 48 834	*7.3 (X) *6.2 *6.3 4.6 *17.	3.5 (X) 4.4 2.5 .9



<sup>1</sup>Excludes families with members who are in the Armed Forces. <sup>2</sup>Includes persons whose longest job was in the Armed Forces. <sup>3</sup>Persons of Hispanic origin may be of any race.

Table 2. Families, by Race and Hispanic Origin, and Total Money Income: 1970, 1973-87

(In current dollars. Families as of March	of the folk	wing year	. For mea	ning of sy	mbols, see	text)									1	
Total money income	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1970
ALL RACES		1									_				]	
Number thous	65 133	84 491	63 558	62 706	62 015	61 393	61 019	60 309	59 550	57 804	57 215	56 710	56 245	55 698	55 053	52 227
Percent Under \$2,500 \$2,500 is \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$12,499 \$15,000 to \$12,499 \$15,000 to \$19,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$25,000 to \$49,999 \$25,000 to \$49,999 \$50,000 and over Median income¹ dol. Mean income dol.	100.0 1.8 2.6 3.6 3.7 4.5 9.5 9.5 17.5 20.2 22.9 30 853 36 568	100.0 1.8 2.8 3.7 4.1 4.9 4.8 9.7 9.8 18.1 19.6 20.7 29 458 34 924	100.0 1.9 2.9 4.2 4.3 5.0 10.5 10.3 18.6 18.8 18.3 27 735 32 944	100.0 2.0 3.0 4.5 5.6 5.2 10.8 10.7 19.0 18.4 15.8 26 433 31 052	100.0 2.2 3.5 5.0 5.2 6.1 5.5 11.8 11.5 19.4 17.1 12.8 24 674 28 820	100.0 2.3 3.7 5.2 5.4 6.5 5.9 12.1 12.3 19.5 16.0 10.9 23 433 27 391	100.0 2.1 3.7 5.5 6.0 7.1 6.5 12.6 12.6 12.6 14.9 8.9 22 388 25 838	100.0 2.1 4.1 6.2 8.5 7.3 6.9 14.0 13.7 19.8 6.7 21 023 23 974	100.0 2.2 4.8 6.5 7.1 8.3 7.3 15.0 14.3 10.2 5.2 19 587 22 316	100.0 2.5 5.7 7.8 8.0 8.8 7.9 16.9 14.5 16.6 7.7 3.6 17 640 20 091	100.0 2.8 8.6 9.1 9.0 9.5 17.8 13.9 14.1 5.7 2.6 16 009 18 264	100.0 2.8 7.5 9.9 9.8 10.4 9.9 19.1 12.9 11.7 4.2 1.9 14 958 16 870	100.0 3.2 8.8 10.5 10.7 11.6 10.7 18.8 11.6 9.5 3.2 1.4 13 719 15 546	100.0 3.6 9.1 11.1 11.5 13.1 11.1 10.5 8.1 2.6 1.2 12 902 14 711	100.0 4.3 10.3 12.0 12.4 14.0 11.5 17.1 9.0 6.2 2.1 1.0 12 051 13 622	100.0 8.6 12.5 15.0 16.8 15.9 10.9 12.8 4.9 3.1 1.0 5 9 867 11 106
WHITE															40.010	40 505
Number thous	56 044	55 676	54 991	54 400	53 890	53 407	53 269	52 710	52 243	50 910	50 530	50 083	49 873	49 440	48 919	46 535
Percent Under \$2,500 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 and over Median income¹ do	100 0 1.3 1.9 2.9 3.2 4.4 9.3 9.1 18.1 21.2 24.4 32 274 38 203	100.0 1.5 2.0 3.1 3.6 4.5 4.5 9.6 9.9 18.6 20.6 22.0 30 809 38 416	100.0 1.6 2.1 3.6 3.9 4.8 4.9 2.3 10.4 19.2 19.7 19.6 29 152 34 375	100.0 1.6 2.2 3.7 4.4 5.3 5.0 10.7 11.0 19.8 19.4 16.9 27 686 32 422	100.0 1.8 2.6 4.2 4.6 5.8 5.3 11.9 11.8 20.2 18.0 13.8 25 837 30 067	100.0 1.9 2.7 4.4 4.9 8.2 5.9 12.5 20.3 18.9 11.9 24 603 28 603	100.0 1.7 2.8 4.7 5.6 8.7 6.4 12.6 13.0 21.1 15.7 9.7 23 517 26 934	100.0 1.6 3.3 5.3 8.0 7.1 8.8 14.1 14.2 20.8 13.6 7.2 21 904 24 939	100.0 1.7 3.8 5.7 6.3 8.1 7.3 15.4 14.9 20.0 10.9 5.6 20 439 23 232	100.0 2.0 4.5 7.3 7.6 8.6 8.0 17.3 15.2 17.4 8.1 4.0 18 368 20 860	100.0 2.2 5.4 8.3 8.7 9.4 9.1 18.4 14.6 15.0 6.1 2.8 16 740 18 997	100.0 2.3 6.1 9.2 9.6 10.4 9.9 19.8 13.6 12.4 4.5 2.1 15 537 17 525	100.0 2.6 7.6 10.0 10.4 11.6 11.0 19.5 12.2 10.1 3.5 1.5 14 268 16 111	100.0 2.8 7.8 7.8 10.5 11.3 13.3 11.4 18.9 10.9 8.7 2.8 1.3 13 408 15 252		100.0 5.6 11.4 14.4 17.0 16.5 11.4 13.5 5.2 3.3 1.1 .6 10 236 11 495
BLACK AND OTHER RACES																
Number thous	9 089	8 815	8 567	8 306	8 124	7 987	7 750	7 599	7 307	6 894	6 685	6 627	6 372	6 258	6 134	5 413
Percent Under \$2,500 to \$4,999 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$12,499 \$15,000 to \$12,499 \$15,000 to \$10,999 \$25,000 to \$10,999 \$25,000 to \$40,999 \$35,000 to \$40,999 \$35,000 and over Medan income! dol. Mean income dol.	100.0 4.6 7.3 7.8 7.0 6.9 5.0 10.8 9.5 13.9 13.9 13.2 20 236 26 466	100.0 4.1 7.9 7.5 7.0 6.5 10.4 9.3 15.0 13.3 12.0 19 832 25 502	100.0 3.9 7.9 8.4 7.2 7.6 5.9 12.1 9.4 14.7 13.2 9.7 18 635 23 755		11.4 9.5 14.4 11.0 6.3	100.0 4.9 10.2 10.8 8.8 8.7 6.2 11.1 10.7 14.5 9.6 4.8 15 211 19 282	100.0 4.7 10.1 11.1 8.9 9.5 6.7 12.3 9.8 14.2 9.2 3.4 14.598 18.300	10.6 12.9 7.6 2.8 13 843	12.4 5.4 1.9 12 404	10.7 4.3 1.0 11 754	15.5 15.1 11.5 10.1 7.7 13.0 9.9 7.8 2.2 .8	.6 9 821	100.0 7.9 18.4 14.3 12.8 11.6 8.6 13.3 8. 4.5 1.2 9 32; 11 127	11.7 6.9 3.3 .8 .4 8 578	2.7 .6 .1 7 596	100.0 15.6 21.5 19.8 14.3 10.9 6.4 7.1 2.3 1.2 .1 6 516 7 760
BLACK		1	İ			1					Į .					
Number thous	7 177	7 096	6 921	8 778	6 681	6 530	6 413	6 317	6 164	5 906		5 804	5 586	1	1	4 928
Percent Under \$2,500 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$7,499 \$10,000 to \$12,499 \$15,000 to \$12,499 \$15,000 to \$14,999 \$25,000 to \$19,999 \$25,000 to \$44,999 \$35,000 to \$44,999 \$35,000 to \$49,999 \$50,000 and over	8.7 7.8 7.1 5.4 11.8 10.0 13.6 12.8	7.8 7.0 6.8 10.7 9.6 14.7 12.4 8.8 17 604	9.3 9.4 7.7 7.9 6.4 13.0 9.0 14.3 11.8 7.0	4.7 10.1 10.2 9.0 8.3 6.6 12.3 9.4 13.1 10.5 5.8 15 431	11.4 9.0 8.0 6.7 11.8 9,7 14.1 9.2 4.0 14 561	5.4 11.6 11.7 9.1 9.3 6.4 11.2 10.7 14.1 7.7 2.6 13 598	11.5 12.2 9.4 9.5 7.0 12.4 9.6 13.0 7.9 2.1	5.3 11.3 13.4 10.4 9.1 7.7 12.8 10.2 11.8 6.3 1.7	6.2 13.3 12.9 11.1 10.3 7.4 12.3 9.7 11.3 4.6	8.7 15.6 12.3 11.5 9.8 7.9 13.9 9.6 3.3 6 10 879	7.6 18.3 18.0 12.2 10.4 7.5 12.7 8.2 6.8 1.7 .5	15.8 11.6 10.0 8.9 13.5 7.4 5.4 1.1 .3	13.0 12.1 8.4 12.3 6.0 4.1 .9	10.3 20.4 16.6 13.3 10.9 8.7 10.7 6.0 2.4 .5	12.4 21.6 17.9 13.5 11.5 7.5 9.2 3.8 2.2 4 .1	14.7 10.8 6.1 6.5 2.1 .8 .1 .1 6 279
HISPANIC <sup>2</sup>														1		
Number thous	4 588	4 403	4 206	1	1	1		1				1	1		ļ	1 ''
Percent Under \$2,500 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$7,499 \$10,000 to \$12,499 \$15,000 to \$14,999 \$25,000 to \$44,999 \$25,000 to \$44,999 \$25,000 to \$49,999 \$25,000 to \$49,999 \$35,000 to \$49,999 \$50,000 and over	5.2 7.3 7.1 7.7 7.0 11.7 10.2 15.7 14.0 20 300	3.3 5.4 7.1 7.5 8.6 10.6 10.6 10.6 10.6 12.5	2.9 5.4 8.5 8.1 6.6 12.1 11.3 16.0 12.5 8.1	3.4 6.3 8.1 7.6 8.0 7.0 11.7 12.1 15.7 12.4 6.7	3.7 6.3 10.0 8.2 8.1 7.6 13.0 14.1 10.1 7.5.1 16.930	3.6 6.5 10.8 8.7 9.0 7.5 14.1 11.7 14.3 10.0 16 227	3.0 7.0 9.3 8.7 9.6 8.0 15.2 12.0 14.4 9.5 3.5 16 401	3.6 7.5 10.5 10.6 8.6 14.5 6.6 2.5 14.716	3.4 9.1 10.2 9.9 11.6 8.6 12.6 11.5 5.4 2.0 14 16	3.7 10.6 11.5 11.5 12.7 8.5 16.7 10.9 10.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	4.2 11.6 13.7 13.0 13.1 15.4 9.6 6.6 2.5 11.421	14.1 15.6 14.0 12.2 9.3 15.3 7.7 4.8 1.8	15.6 16.6 13.7 12.9 9.8 14.2 5.8 3.6	5.3 5.3 6.3 7 14.7 13.9 10.9 12.5 2 1.2.5 3 3 1.0 5 1.0 5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	5.8 17.2 17.9 16.6 14.6 8.5 11.9 4.3 2.5 3 8 715	\$252555555 \$252555555555555555555555555

1Since medians were calculated using more detailed intervals than those shown above, they will not be the same as those calculated using the above intervals. 2Persons of Hispanic origin may be of any race.



Table 3. Families, by Race and Hispanic Crigin, and Total Money Income in 1987 Dollars: 1970, 1973-87

(Families as of March of the following year. For meaning of symbols, see text)

(Families as of March of the following y	ear. For	meaning of	symbols,	sec text)												
Total money income	1987	7 1986	1985	1984	1933	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1970
ALL RACES							1	1			1	1	· · · ·	1074	1973	1970
Number thous	1	64 401	63 558	62 706	62 015	61 303	61 019	60 309	59 550	57 804	57 215	56 710	58 245	55 698	55 053	52 227
Percent Under \$2,500 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$19,999 \$25,000 to \$349,990 \$25,000 to \$49,999 \$50,000 and over Median income¹ doL Mean income doL	1.6 2.6 3.7 4.6 4.5 9.5 9.2 17.5 20.2	1.8 2.7 3.6 3.9 4.6 9.5 17.7 19.8 22.2 30 534	1.8 2.6 3.9 4.1 4.7 5.0 9.9 18.3 19.2 20.6 29.302	100.0 1.8 2.7 3.8 4.5 4.8 4.9 10.0 9.7 18.4 19.7 19.6 28 923 33 977	2.0 2.8 4.0 4.4 5.0 5.3 10.1 10.2 19.0 19.2 17.9 28 147	18,9	1.7 2.3 3.9 4.7 5.0 5.6 10.5 10.1 19.4 19.9 16.9 27 977	1.5 2.2 3.7 4.5 4.7 5.1 10.2 20.0 20.5 17.5 28 996	10.3 9.4 19.5 21.9 19.4 30 689	100.0 1.3 1.7 3.4 4.0 4.5 4.8 9.6 9.7 19.5 21.7 19.9 30 730	100.0 1.3 1.8 3.2 4.4 4.8 4.7 9.9 10.1 19.4 21.8 18.6 30 025	4.3 5.0 4.8 10.1 10.1 20.4 21.5 17.5 29 863	3.8 4.5 4.9 5.1 10.2 10.4 20.9 21.0 16.4 28 970	1.2 1.6 3.1 4.1 4.6 4.8 9.8 10.6 20.9 21.6 17.6 29 735	3.1 4.0 4.4 4.6 9.5	100.0 1.4 2.1 3.5 4.1 4.4 4.7 9.9 11.3 22.0 21.2 15.4 28 850
WHITE		"		~ "	32 870	32 251	32 288	33 066	34 942	35 000	34 254	33 601	32 828	33 904	34 838	32 506
Number thous	56 044	55 676	54 991	54 400	53 890	53 407	53 269	52 710	52 243	50 910	50 530	50 083	49 873	49 440		40.000
Percent Under \$2,500 \$ \$4,909 \$5,000 to \$4,909 \$7,500 to \$7,490 \$7,500 to \$12,490 \$10,000 to \$12,490 \$12,500 to \$14,990 \$15,000 to \$24,990 \$20,000 to \$24,990 \$25,000 to \$34,990 \$35,000 to \$49,990 \$550,000 and over. Median income¹ dol. Mean income dol.	2.9 3.2 4.2 4.4 9.3 9.1	1.4 1.9 3.0 3.5 4.2 4.4 9.5 18.2 20.8 23.7 31 935	100.0 1.6 1.9 3.2 3.7 4.4 4.7 9.6 10.0 18.8 20.1 22.1 30 799 36 317	100.0 1.5 1.9 3.1 3.9 4.5 4.7 9.9 9.8 19.0 20.7 21.0 30 204 35 476	100.0 1.6 2.1 3.3 3.8 4.8 5.1 10.1 10.4 19.5 20.2 19.2 29 474 34 299	100.0 1.7 2.0 3.2 4.1 4.7 5.0 10.3 11.1 19.5 20.0 18.5 28 989 33 679	100.0 1.5 1.6	100.0 1.2 1.5 3.1 3.8 4.3 4.9 10.0 10.3 20.6 21.5 21.5 30 211 34 397	100.0 1.1 1.3 2.7 3.3 4.0 4.4 10.0 9.5 20.0 23.0 23.0 20.8 32 003 36 376	100.0 1.1 1.3 2.6 3.5 4.2 4.5 9.3 9.7 19.9 22.7 21.1 31 998 36 340	100.0 1.1 1.3 2.5 3.8 4.4 4.5 10.1 20.0 22.8 31 796 35 629	100.0 1.1 1.3 2.6 3.7 4.6 4.5 9.9 10.2 20.8 22.6 18.8 31 019 34 988	100.0 1.0 1.3 3.0 4.6 4.9 10.0 10.3 21.5 21.9 17.6 30 129 34 021	100.0 1.1 1.2 2.5 3.5 4.2 4.5 9.5 9.5 21.5 22.5 18.8 30 901 35 151	48 919 100.0 1.0 1.2 2.5 3.4 4.0 4.2 9.1 20.6 32 211 36 222	100.0 1.3 1.6 3.0 3.7 4.1 4.4 9.5 11.3 22.6 22.2 16.4 29 960 33 645
BLACK AND OTHER RACES									İ							
Humber thous	9 089	8 815	8 507	8 306	8 124	7 987	7 750	7 599	7 307	6 894	6 685	6 627	6 372	6 258	6 134	5 413
Percent Under \$2,500 \$2,500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,499 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 and over Median Income! dol.	100.0 4.6 7.3 7.8 7.0 6.9 5.0 10.8 9.5 13.9 13.9 13.2 20 236 26 486	100.0 3.9 7.5 7.4 8.9 8.8 6.3 10.4 14.7 13.8 13.0 20 557 26 434	100.0 3.5 7.3 8.2 7.0 6.9 6.4 11.5 9.2 15.2 13.3 11.4 19 688 25 097	100.0 4.0 7.8 8.2 8.6 6.9 11.1 9.1 14.4 12.8 10.7 18 708 24 155	100.0 4.6 7.5 9.1 8.6 6.6 10.6 9.0 15.2 12.3 9.7 16 275 23 438	100.0 3.9 7.9 9.7 8.3 7.3 6.9 10.2 9.9 15.2 12.9 7.8 17 910 22 704	100.0 3.4 7.3 9.1 8.4 7.3 7.2 11.7 9.5 15.1 13.0 8.2 18 242 22 868	100.0 3.2 6.5 7.8 9.1 7.2 7.0 11.6 9.1 9.1 19.1 19.093 23 834	100.0 2.7 6.2 7.8 8.6 6.8 6.7 12.5 8.9 15.7 14.3 9.8 19 422 24 692	100.0 2.4 5.3 9.1 7.6 6.8 6.9 11.1 9.7 16.6 14.0 10.5 20 476 25 114	100.0 2.4 8.0 7.9 8.9 8.4 5.3 12.4 10.0 14.7 14.2 8.8 19 021 23 662	100.0 2.0 4.9 8.9 9.0 7.8 7.2 11.7 6.4 17.1 13.7 11.9 607 23 802	100.0 2.2 4.7 8.6 8.7 7.5 6.9 12.1 11.2 16.6 13.7 7.5 19 683 23 496	100.0 2.2 5.1 8.7 7.2 6.8 12.1 10.7 16.2 14.3 8.1 19 769 24 061	100.0 2.4 5.2 7.4 8.2 2.1 7.5 13.2 10.0 18.7 13.0 8.4 19 427 23 602	100.0 2.9 5.7 7.7 8.3 2.0 7.4 13.8 12.0 16.0 12.5 19.072
BLACK													200	24 001	23 602	22 713
Number thous	7 177	7 096	6 921	6 778	6 681	6 530	6 413	6 317	6 184	5 906	5 806	5 804	5 586	5 491	5 440	4 928
Percent Under \$2.500 \$2.500 to \$4,999 \$5,000 to \$7,499 \$7,500 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$12,500 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$55,000 to \$40,999 \$50,000 and ower	100.0 5.0 8.5 8.7 7.8 7.1 5.4 11.8 10.0 13.6 12.8 9.5 18 098 23 252	100.0 4.4 9.0 8.3 7.6 7.0 6.5 10.6 9.7 14.5 13.0 9.5 18 247 23 610		100.0 4.2 9.1 9.0 9.4 7.3 6,9 11.6 9.4 10.9 8.0 16 884 21 641	6.8 7.3 11.1 9.4 15.1 10.9 6.9 16 610	100.0 4.3 9.1 10.5 2.0 7.7 7.3 10.5 10.0 15.0 11.6 5.1 16 011 20 322	100.0 3.7 8.2 10.1 9.2 7.7 7.1 12.0 9.5 14.7 6.0 16 578 20 864	100.0 3.3 7.4 8.6 9.9 7.7 7.4 12.0 9.3 15.6 12.0 6.9 17 481 21 500		100.0 2.5 5.9 10.0 8.2 6.9 7.3 11.3 9.9 13.3 8.5 18 962 23 359		100.0 2.0 5.2 9.6 9.6 8.1 7.7 12.0 9.3 16.8 12.9 6.7 18 451 22 512	100.0 2.2 5.2 9.5 9.5 8.1 7.1 12.2 11.7 16.1 12.5 6.1 18 538 21 963	100.0 2.3 5.6 8.8 9.3 7.8 12.8 10.9 16.1 13.1 8.1 18 451 22 233	100.0 2.4 5.5 8.0 8.9 8.3 7.8 13.2 10.1 16.5 12.4 18.500 22.524	100.0 3.0 6.0 8.1 8.6 7.2 7.4 14.3 12.6 15.6 12.0 5.7 18.37A 21.782
HISPANIC <sup>3</sup>								1			ļ		ľ		-	
Number thous	4 588 100.0	4 403	4 206	3 939	3 788	3 369	3 305	3 235	3 029	2 741	2 784	2 583	2 499	2 475	2 365	(NA)
Under \$2,500 to \$4,999	3.4 5.2 7.3 7.1 7.7 7.0 11.7 10.2 15.7 14.0 10.9	3.2 5.0 6.8 7.5 8.4 6.4 11.8 10.6 18.1 13.3 11.0 20 726	2.8 4.6 8.1 7.9 8.2 6.6 11.7 11.1 16.6 13.0 9.6 20 102				100.0 2.4 4.2 7.3 7.4 7.8 12.6 12.3 17.1 13.8 7.8 20 495 24 205	100.0 2.2 4.3 6.9 7.2 8.3 7.2 13.5 11.4 17.3 14.1 7.5 20 297 24 296			100.0 1.9 2.7 5.8 7.7 6.9 7.2 14.3 12.7 18.2 14.5 8.0 21 420 24 931	100.0 1.5 3.6 7.1 7.2 8.3 7.1 14.6 11.7 17.8 14.4 6.7 20 482 24 078		100.0 1.6 2.5 5.9 7.4 7.6 7.5 12.5 12.8 20.7 13.9 7.5 21 967 25 013	100.0 1.7 1.8 5.5 6.3 7.0 6.9 14.9 12.4 20,0 15.8 7.6 22 268 25 363	######################################

Since medians were calculated using more detailed intervals than those shown above, they will not be the same as those calculated using the above intervals. Persons of Hispanic origin may be of any race.



Table 4. Share of Aggregate Income in 1987 of Families and Unrelated Individuals, by Race of Householder and Region

(Families and unrelated individuals as of March 1988)

			income at se	lected positi	ons (dollars)			Percent	distribution o	i aggregate	Income		Į
Race of householder and region			Upper limit o	of each fifth		Top 5	Lowest	Second	Third	Fourth	Highest	Top 5	Mear
	(thous.)	Lowest	Second	TNrd	Fourth	percent.	Afth	विदेश	fiffs	finh	fiffs	percent	(dollare
FAMILIES													
Race of Householder									}				
Total White Black and other races Black	65 133 56 044 9 089 7 177	14 450 16 057 7 514 6 800	25 100 27 000 15 500 13 801	36 600 38 200 25 500 22 590	52 910 54 280 41 338 38 652	88 300 88 472 69 901 62 000	4.6 5.1 3.2 3.3	10.8 11.2 8.5 8.7	16.9 17.0 15.3 15.3	24.1 23.6 24.8 25.1	43.7 42.9 48.3 47.4	16.9 16.7 18.4 17.4	36 568 38 203 26 486 23 252
Region													
Northeast	13 382 15 905 22 846 13 000	16 308 15 001 12 833 15 606	28 070 25 665 22 555 26 120	40 100 36 300 34 200 38 200	57 260 51 350 49 777 55 406	94 624 80 943 81 129 91 467	4.7 4.9 4.3 4.6	11.1 11.4 10.5 10.7	17.0 17.4 16.7 16.5	23.0 24.2 24.3 23.7	433 422 44,4 44,2	16.5 16.0 17.1 17.7	40 001 35 716 33 841 38 884
UNRELATED INDIVIDUALS					<u>.</u>								
Race													
Total White Black and other races Black	32 860 28 198 4 664 3 941	5 465 6 000 3 985 3 984	9 728 10 220 6 100 5 990	16 000 16 657 11 500 11 000	25 633 26 434 20 026 20 000	44 000 45 334 35 200 32 370	3.6 3.9 2.7 3.0	8.8 9.0 7.7 7.6	15.0 15.2 13.5 13.5	24.2 24.1 24.6 24.8	48.4 47.8 51.5 50.8	19.3 19.1 19.8 19.2	16 87: 17 58: 12 59: 11 99:
Region								İ				<b>!</b>	
Northeast	7 076 8 030 10 212 7 542	5 929 5 480 4 740 6 240	10 084 9 162 8 938 11 000	17 368 15 030 14 732 18 000	27 000 24 019 24 006 28 500	40 000 41 350	3.9 4.1 3.4 3.5		15.2 15.4 15.0 15.0	24.2 24.4 24.1 24.2	48.1 46.9 49.1 48.5	19.3 17.9 19.4 19.0	16 00 15 59 15 60 18 88

Table 5. Farm-Nonfarm Residence and Race of Families and Unrelated Individuals, by Total Money Income in 1987

(Numbers in thousands. Families and unrelated individuals as of March 1988. For meaning of symbols, see text)

			Families		[		Unre	riated Individus	ds	
Total money Income		Total		Ī			Total			
	All faces	White	Black	Nonfarm	Farm	AL (acos)	White	Black	Nonfarm	Fami
TOTAL						_	į	-		
Total	65 133 1 174	56 044 756	7 177 357	63 705 1 140	1 426 34	32 860 2 235	28 196 1 630	3 941 502	32 559 2 209	301 26 24
\$2,500 to \$4,999	1 706 2 353	1 040	611 621	1 677 2 311	29 42	3 393 4 552	2 505 3 874 2 781	596 313	3 365 4 520 3 135	33
\$7,500 to \$0,990	2 434 2 966	1 796 2 340	558 508 537	2 382 2 894 2 808	52 72 91	3 156 3 041 2 189	2 681 1 870	300 263	2 981 2 176	60
\$12,500 to \$14,099 \$15,000 to \$17,499	2 899 3 154 3 04	2 444 2 650 2 561	454 390	3 083 2 957	73 85	2 374 1 673	2 i14	220 150	2 352 1 659	3: 2: 6: 1: 2: 1: 2:
\$17,500 to \$19,999\$22,499\$22,500 to \$22,499\$24,899	3 206 2 778	2 721 2 400	409 310	3 083 2 697	123	1 904 1 208	1 671 1 094	200 94	1 879 1 205	2
\$25,000 to \$27,400	3 021 2 766	2 665	268	2 941	80	1 372	1 236	115	1 365	9
\$27,500 to \$29,999 \$30,000 to \$32,499	3 125	2 485 2 768	230 280	2 093 3 052	73 73	869 1 043 540	772 910 510	81 112 20	864 1 035 539	į
\$32,500 to \$37,499	2 480 2 860	2 209 2 545 2 027	195 228 154	2 429 2 800 2 199	51 60 32	694 377	616 349	47	693 377	
\$37,500 to \$39,999 \$40,000 to \$44,999	2 231 4 447 3 594	4 048 3 249	301 235	4 342 3 533	105	674 /68	625 415	23 35 41	663 461	1
\$45,000 to \$49,962 \$50,000 to \$59,999 \$60,000 to \$74,999	5 390 4 446	4 951 4 963	288 212	5 315 4 380	76 66	480 280	457 269	117	471 277	:
\$75,000 and over	5 060	4 680	101	4 990	71	340	320	10	33^1	
Median Income dollars dollars dollars.	30 853 141	32 274 147	18 098 390	30 972 142	26 016 1 103	12 559 131	13 338 155	5 067 361	12 578 134	11 82 68
Meanincomedollars Standard errordollars	36 568 160	38 203 175	23 252 345	36 660 162	31 560 1 321	16 872 126	17 581 139	11 996 289	16 872 126	16 88 1 83
HOUSEHOLDER YEAR-ROUND, FULL-TIME WORKER	ļ									
Percent of total excitcting Armed Forces	58.5 39 529	80.1 40 342	46.1 30 677	58.3 39 504	69.3 28 632	42.5 21 527	43.0 21 878	38.2 18 220	42.3 21 575	40. 14 91 2 63
Standard error dollars dollars Standard error dollars Glandard error dollars dollars	205 45 705 224	181 46 713 242	631 34 050 544	206 45 997 227	1 320 34 897 1 755	154 24 914 206	25 421 25 424	20 428 531	155 24 953 207	20 62 20 62 3 49



Table 6. Age of Family Householder and Unrelated Individuals, by Total Money Income in 1987 (Numbers in thousands, Familee and unrelated Individuals as of March 1988)

	<u>_</u>			Age of	f householder (ye:	eta)	·	
Total money Income	_	15 to	24					
	Total	''લા	18 to 2-	25 to 34	35 to 44	45 to 54	55 to 54	65 and ov
FAMILIES		İ						
Total				1	İ	İ		
Total  Under \$2,500  \$2,500 to \$4,990  \$5,000 to \$7,490  \$7,500 to \$9,990  \$10,000 to \$12,490  \$12,500 to \$14,990  \$12,500 to \$14,990  \$17,500 to \$14,990  \$17,500 to \$19,900  \$20,000 to \$22,490  \$22,500 to \$24,999	65 133 1 174 1 706 2 353 2 434 2 959 3 156 3 041 3 206 2 778	2 926 210 268 242 216 223 214 211 192 196 129	2 883 198 266 238 211 221 220 207 192 191 126	15 008 372 544 670 548 688 620 753 711 802 693	15 852 209 361 445 385 464 464 570 533 621 588	11 138 131 159 233 256 204 285 279 361 372 365	9 707 166 156 255 355 379 374 480 401 481 429	10 56 16 55 67 91 88 84 73
225,000 to \$27,499 \$27,500 to \$32,490 \$30,000 to \$32,490 \$32,500 to \$34,990 \$35,000 to \$37,490 \$37,500 to \$39,990 \$40,000 to \$44,990 \$45,000 to \$40,990 \$50,000 to \$40,990 \$50,000 to \$40,990 \$50,000 to \$74,990 \$75,000 to \$74,990	3 021 2 768 3 125 2 480 2 860 2 231 4 447 3 504 5 390 4 446 5 060	122 165 128 97 54 53 70 28 55 37	122 165 128 87 59 53 73 28 54 37	871 702 835 615 815 579 1 104 318 1 103 686 473	642 644 780 658 849 634 1 307 1 121 1 653 1 403 1 521	373 422 473 445 458 385 889 752 1 264 1 254	428 399 448 379 379 331 669 531 908 765	58 43 46 29 30 25 40 34 40 30
Median incomé dollars Standard error dollars Wean income dollars Standard error dollars Standard error dollars	30 853 141 36 568 160	16 057 442 18 696 381	16 194 447 18 830 385	28 303 300 31 024 247	36 655 255 41 530 338	41 241 382 47 522 466	33 179 448 40 088 455	20 87 24 27 10 31
Householder Year-Round, Full- Time Worker		İ	ł		}			
Percent of total excluding Armed Forces	58.5 39 529 205 45 705 224	48.7 23 367 737 26 148 585	49.3 23 400 757 26 185 586	70.4 33 892 347 36 796 294	75.6 41 269 315 47 110 392	74.9 46 776 496 54 159 552	52.6 43 417 632 50 410 681	7. 42 24 1 58 54 84 2 04
		}				-	-	
53,95 53,95 5,990 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000	32 860 1 845 679 : 067 2 038 1 802 1 883 1 529 1 359 1 136	4 427 586 210 204 224 227 257 216 202	4 273 471 200 200 222 224 254 211 201 167	8 242 370 119 125 185 197 202 237 247	4 440 215 73 104 147 113 127 132 122 84	2 997 245 57 86 137 104 89 60 71	3 415 237 89 125 202 174 189 135 142	9 330 191 130 423 1 053 1 018 745 578 491
10,000 to \$12,499	3 041 2 189 2 374 1 673 3 112 2 241 1 583 2 211 1 100	533 367 367 202 324 158 72 67	520 365 367 202 324 158 72 67	694 571 805 596 1 217 849 645 748 239	297 222 306 191 548 487 387 594 302	190 199 192 164 312 257 184 326 259	342 291 227 160 261 212 114 257 143	985 628 476 360 452 278 181 218
ledian income dollars. Standard error dollars. Lean income dollars. Standard error dollars. Standard error dollars.	12 559 131 16 872 126	9 450 240 11 009 217	9 818 237 11 339 221	18 226 262 20 059 218	20 602 354 23 426 417	17 545 536 22 549 569	11 529 294 16 822 427	8 205 113 11 909 167
ear-round, Full-time Workers ercent of total excircing Armed Forces edian income dollars. Standard error dollars. san income dollars. Standard error dollars.	42.3 21 534 170 24 914 206	42.8 14 984 300 16 083 271	44.3 15 008 297 16 009 272	68.7 21 674 231 24 074 259	66.6 25 773 370 28 776 £12	61.0 24 168 738 29 706 772	35.7 20 476 766 25 628 738	3.6 20 616 1 472 25 835 1 415



# Table 7. Median Income of Persons by Selected Characteristics: 1987 and 1986

(Porsons 15 years old and over as of March of the following year. An asterisk (\*) preceding percent change indicates statistically significant change at the 90-percent confidence level. For meaning of symbols, see text)

			All pe	rsons				Y	ear-round, fu	il-time worke	rs	
		1987		1986	Percent (median			1987		1986	Percent (median	
Characteristic	Number with income (thous.)	Median Income (dollars)	Standard error (dollars)	Median Income (dollars)	In current dollars	in 1987 dollars	Number with Income (thous.)	Median Income (dollars)	Standard error (dollars)	Median Income (dollars)	In current dollars	in 1987 dollars
MALE								,				
All males	85 623	17 752	123	17 114	*3.7	.1	47 094	26 722	126	25 894	*3.2	<b>¬</b> 4
Region, Race, and Hispanic Origin <sup>1</sup>	1 ]											
United States:  All races White Black Hispanic Northeast:	85 623 74 688 8 341 6 120	17 752 18 854 11 101 12 019	123 129 220 202	17 114 18 060 10 822 11 532	'3.7 '4.4 2.8 '4.2	.1 .7 1.0 .5	47 094 41 788 3 972 3 416	26 722 27 468 19 385 17 872	126 142 459 494	25 894 26 617 18 766 17 008	*3.2 *3.2 3.3 *5.1	¬4 ¬4 ¬3 1.4
All races White Black	17 842 16 041 1 358 943	19 878 20 506 12 247 14 216	209 194 452 694	18 929 19 662 13 033 13 111	*5.0 *4.3 -\$.0 8.4	1.3 .6 •–0.3 4.6	10 322 9 373 680 553	28 341 28 918 20 979 20 070	255 276 641 588	26 913 27 492 20 836 18 516	*5.3 *5.2 .7 *8.4	1.6 1.5 -2.9 4.6
Hidwest: Al races	21 092 19 155 1 591 401	17 910 18 642 10 953 11 763	223 226 685 833	17 438 18 057 11 742 13 323	*2.7 *3.2 -6.7 -11.7	9 4 •10.0 •14.6	11 671 10 824 686 201	26 596 26 815 22 714 20 892	212 229 868 1 162	25 998 26 339 21 462 20 877	*2.3 *1.8 5.8 .1	-1.3 *-1.8 2.1 -3.5
South: All races White Black Hispanic	28 601 23 783 4 608 1 998	16 182 17 564 10 486 11 244	161 217 253 290	15 466 16 778 9 586 10 887	•4.6 •4.7 •9.4 3.3	.9 1.0 5.5 4	15 632 13 189 2 259 1 085	24 896 26 284 17 162 16 456	245 242 350 538	23 943 25 496 16 775 16 031	*4.0 *3.1 2.3 2.7	.3 ~5 -1.3 -1.0
West: All races White Black Hispanic	17 888 15 710 785 2 778	18 596 19 155 13 443 12 168	307 327 1 209 240	18 302 18 783 12 918 11 429	1.6 2.0 4.1 •6.5	-2.0 -1.6 .4 2.7	9 469 8 402 343 1 576	28 505 28 913 23 745 17 760	379 419 1 401 599	27 697 28 111 24 421 16 633	*2.9 *2.9 -2.8 *6.8	-7 -8 -6.2 3.0
Relationship to Family Householder												
In families. Householder Spouse present Spouse absent Spouse absent Other relative of householder In unrelated subfamilies Unrelated individuals	70 483 51 073 48 418 2 655 3 000 16 410 178 14 962	18 333 23 051 23 455 16 425 20 898 5 451 8 366 15 987	136 146 153 426 440 100 2 105	17 477 22 171 22 425 17 322 20 392 5 344 7 774 15 653	*4.9 *4.6 -5.2 2.5 2.0 7.6 2.1	1.2 .3 .8.5 -1.1 -1.6 3.8 -1.5	39 061 32 268 30 770 1 496 1 864 4 931 87 7 946	27 491 29 831 30 088 23 808 26 579 15 160 15 168 23 352	148 183 144 862 752 218 1 524 297	26 527 28 462 28 649 24 859 26 574 14 284 17 208 22 712	*3.6 *4.7 *5.0 -4.2 - *6.1 -11.9 *2.8	- 1.0 *1.3 *-7.6 -3.5 2.4 -15.0
Age												
15 to 19 years	6 145 8 729 20 844 16 817 11 342 9 985 11 762	1 932 9 529 20 112 26 828 28 685 21 906 11 854	38 180 144 225 369 321 136	1 928 8 961 19 162 26 172 27 756 21 034 11 544	.2 *6.3 *5.0 *2.5 *3.3 *4.1 *2.7	9 411 15 6 9 411 15 6	502 3 743 14 886 12 876 8 784 5 399 904	9 859 14 665 23 804 30 655 32 821 30 946 29 715	513 252 206 209 354 377 1 242	9 730 14 152 22 692 30 189 31 657 29 119 27 326	1.3 *3.6 *4.0 *1.5 *3.7 *6.3 8.7	-2.2 1.2 •-2.0 2.5 4.9
Occupation Group of Longest Job <sup>2</sup> (Earnings)												
Total with earnir js3	69 419 8 839 7 837 1 983 7 610 3 905	19 878 33 408 32 891 25 670 21 624 18 512	144 444 375 487 360 494	18 782 32 071 31 854 25 213 21 076 17 679	*5.8 *4.2 *3.9 1.0 2.6 4.7	*2.1 .5 .2 -1.8 -1.0 1.0	47 080 7 541 6 285 1 501 5 447 2 672	26 008 36 155 36 098 29 170 27 880 23 896	117 345 299 643 446 472	25 256 34 962 35 143 27 880 26 803 22 718	*3.0 *3.4 *2.7 *4.6 *4.0 *5.2	¬7 ¬2 ¬9 .9 .4 1.5
Procision production, craft and repair	13 385 5 198 4 816	20 737 17 363 18 047	188 302 442	19 710 17 056 17 460	*5.2 1.8 3.4	1.5 -1.8 -3	9 426 3 707 3 082	24 931 20 821 22 472	250 254 371	24 281 20 551 21 770	*2.7 1.3 3.2	-2.3 -4
Handfers, equipment cleaners, heroirs, and laborers	4 952	8 046	243	7 872	2.2	-1,4	2 034	16 730	319	17 694	° <b>-</b> 5.4	*-8.8
Service workers	7 169 56 7 113	8 523 (B) 8 654	261 (B) 282	9 319 (B) 9 488	*_8.5 (X) *_8.8	*-11.8 (X) *-12.0	3 594 4 3 589	17 320 (B) 17 335	304 (B) 306	17 332 (B) 17 345	~; ;;	•–3.6 (X) •–3.6
Farming, forestry, and fishing	3 519	6 479	291	4 908	*32.0	*27.4	1 658	12 389	384	10 748	*15.3	*11.2
Educational Attainment												
Total, 25 years and over  Elementary: Total Less than 8 years 8 years High school: Total	70 750 8 451 4 943 3 508 33 224	21 229 9 449 8 488 10 933 18 713	107 150 174 257 150	20 538 9 240 8 077 11 084 18 075	*3.4 2.3 *5.1 -1.4 *3.5	-3 -13 1.4 -4.8 -1	42 849 2 526 1 484 1 042 19 336	28 313 16 442 14 903 18 939 24 660	144 303 454 621 198	27 337 16 389 14 485 18 541 23 661	*3.6 ,3 2.9 2.1 *4.2	-1 -3.2 -7 -1.5
1 to 3 years	7 968 25 256 29 075 11 928 17 147 9 441 7 706	14 158 20 314 30 077 24 724 34 215 31 371 37 640	234 133 185 299 302 313 390	13 401 19 772 28 844 23 738 33 304 31 062 36 241	*5.6 *2.7 *4.3 *4.2 *2.7 1.0 *3.9	1.9 -6 -5 -2.6 -2.6	3 605 15 731 20 987 8 088 12 899 7 096 5 803	21 269 25 394 34 380 29 536 37 854 35 244 41 691	317 150 234 344 279 320 519	20 003 24 701 32 921 28 025 36 665 34 391 39 592	*6.3 *2.8 *4.4 *5.4 *3.2 *2.5 *5.3	.5 2.8 -8 .8 1.7 -4 -1.1



# Table 7. Median Income of Persons by Selected Characteristics: 1987 and 1986—Con.

(Persons 15 years old and over as of March of the following year. An asterisk (\*) preceding percent change indicates statistically significant change at the 90-percent confidence level. For meaning of symbols, see text)

			Al pe	reons				Y	ear-round, fi	di-time work	ers	
Characteristic		1987		1986	Percent (median			1987		1986		t change (Income)
	Number with income (thous.)	Median Income (dollars)	Standard error (dollare)	Median income (dollars)	in current dollare	in 1987 dollars	Number with income (thous.)	Median Income (dollars)	Standard error (dollars)	Median Income (dollars)	in current dollars	in 1987 dollare
FEMALE					_							
All females	89 279	8 101	53	7 610	*6.5	*2.7	29 844	17 504	100	16 843	*3.9	.3
Region, Race, and Hispanic Origin <sup>1</sup>												
United States: All races White Black. Hispanic Northeast:	89 279 76 662 10 074 5 349	8 101 8 279 6 796 6 611	53 57 142 152	7 610 7 760 6 568 6 338	*6.5 *6.7 3.5 4.3	*2.7 *2.9 ~1 .6	29 844 25 235 3 668 1 566	17 504 17 775 16 211 14 893	100 127 219 394	16 843 17 101 14 964 14 191	*3.9 *3.9 *8.3 *4.9	.3 .3 *4.5 1.2
All races White Black Hispanic	19 415 17 225 1 808 1 095	8 430 8 492 8 060 6 454	108 125 358 216	8 020 7 983 8 307 6 278	*5.1 *6.4 -3.0 2.8	1.4 2.6 -6.4 -8	6 367 5 525 698 350	18 949 19 187 17 765 15 757	210 235 412 496	18 075 18 200 17 246 14 552	*4.8 *5.4 3.0 *8.3	1.1 1.7 7.6 4.5
All races White Black Hispanic South:	22 094 19 876 1 891 329	7 713 7 846 6 599 6 324	102 107 250 826	7 265 7 312 6 711 6 306	*6.2 *7.3 -1.7 .3	2.4 *3.5 -6.1 -3.2	7 003 6 286 621 120	17 070 17 111 16 576 16 045	158 169 465 1 289	16 364 16 327 16 169 14 410	*4.3 *4.8 2.5 11.3	.6 1.1 -1.1 7.4
All races	30 148 24 137 5 572 1 722	7 870 8 300 6 056 6 054	93 104 208 293	7 286 7 700 6 018 5 568	*8.0 *7.8 .6 8.7	*4.2 *4.0 -2.9 4.9	10 614 8 411 2 055 609	16 386 16 741 14 925 14 440	147 169 333 645	15 711 16 354 13 046 13 354	*4.3 *2.4 *14.4 8.1	.6 -1.2 *10.4 4.3
All races White Black Hispanic	17 621 15 423 804 2 204	8 651 8 582 8 426 7 041	172 171 567 209	8 180 8 178 7 869 6 701	*5.8 *4.9 7.1 5.1	2.0 1.2 3.3 1.4	5 859 5 013 295 787	19 368 19 485 19 187 14 553	276 305 688 519	18 403 18 598 17 533 14 536	*5.2 *4.8 9.4 .1	1.5 1.1 5.6 -3.4
Relationship to Family Householder							i					
In families.  Householder Spouse present Spouse absent Spouse absent Other relative of householder In unrelated subfamilies Unrelated Individuals	71 569 13 199 2 833 10 366 44 519 13 851 498 17 212	7 447 10 233 11 322 9 976 7 989 4 373 6 733 10 989	63 169 413 196 84 76 389	6 941 9 626 10 674 9 323 7 436 4 181 6 109 10 443	*7.3 *6.3 6.1 *7.0 *7.4 *4.6 10.2 *5.2	3.5 2.6 2.3 3.2 3.6 .9 6.3 1.5	23 730 5 403 1 248 4 155 15 142 3 164 163 5 951	17 159 18 993 19 770 18 742 17 405 13 676 13 305 19 704	91 271 497 315 115 262 1 270	16 444 17 547 17 960 17 469 16 808 12 634 14 577	*4.3 *8.2 *10.1 *7.3 *3.6 *8.2 -8.7	.7 *4.4 6.2 *3.5 -1 *4.4 -11.9
Age					3.5		3 20,	10 /04	2/6	18 878	*4.4	.7
15 to 10 years	5 966 8 710 20 092 16 423 11 151 10 469 16 487	1 877 6 895 11 049 11 969 11 219 7 445 6 734	35 123 126 172 188 165 56	1 854 6 554 10 310 11 064 10 380 7 377 6 425	1.2 *5.2 *7.2 *8.2 *8.1 .9 *4.8	-23 1.5 '3.4 '4.4 '4.3 -2.6 1.1	383 3 052 9 552 8 110 5 363 2 926 458	9 417 12 905 17 583 19 897 19 087 17 831 19 178	616 205 166 240 258 344 899	8 333 12 192 17 087 18 810 18 057 16 983 17 180	*13.0 *5.8 *2.9 *5.8 *5.7 *5.0 *11.6	9.0 2.1 7 2.0 2.0 1.3 7.7
Occupation Group of Longest Job <sup>2</sup> (Earnings)												
Total with earnings <sup>3</sup> Executive, administrators, and managerial Professional specially Technical and related support Salos Administrative support, including ciercal	59 088 5 852 8 004 1 830 8 082 16 402	10 618 19 134 19 643 16 242 6 268 12 220	71 288 303 319 145 101	10 016 19 133 18 196 16 014 5 475 11 581	*6.0  *8.0 1.4 *14.5 *5.5	*2.3 *-3.5 *4.1 -2.2 *10.4 *1.8	29 809 4 308 4 576 1 149 3 031 9 487	16 909 21 874 24 565 19 559 14 277 16 346	78 266 315 351 363 97	16 232 21 432 23 076 19 236 12 956 15 509	*4.2 2.1 *6.5 1.7 *10.2 *5.4	.5 -1.5 *2.7 -1.9 *6.3 *1.7
Precision production, craft and repair Machine operators, assemblers, and inspectore Transportation and material moving Handlers, equipment cleaners, helpers, and	1 376 3 885 447	11 758 10 050 7 669	381 199 313	11 807 9 373 8 327	7.2 -7.9	-3.9 3.4 -11.1	781 2 216 137	17 190 13 028 12 770	624 288 912	16 810 12 324 14 310	2.3 *5.7 -10.8	-1.3 2.0 *-13.9
laborers	1 052	6 209	394	5 883	5.5	1.8	375	13 118	716	12 198	7.5	3.8
Service workers	11 486 1 203 10 282	4 714 1 614 5 256	108 68 108	4 529 1 549 5 155	4.1 4.2 2.0	.4 .5 -1.6	3 543 187 3 357	11 000 7 053 11 214	152 490 152	10 367 6 638 10 568	*6.1 6.3 *6.1	2.4 2.5 2.4
Farming, forestry, and fishing	654	2 574	329	2 271	13.3	9.3	199	7 034	1 095	8 032	-12.4	-15.5
Educational Attainment Total, 25 years and over	7, 4		[								-	
Elementary: Total Less than 8 yeare 8 years High school: Total 1 to 3 years 4 years College: Total	74 603 8 485 4 509 3 976 39 676 8 510 31 165 26 442	9 239 5 033 4 798 5 497 8 112 6 221 8 957 15 453	82 68 56 111 69 107 117 140	8 582 4 886 4 691 5 258 7 651 5 831 8 366 14 471	*7.7 *3.0 2.3 *4.5 *6.0 *6.7 *7.1 *6.8	*3.9 6 1.3 .9 *2.3 2.9 *3.3 *3.0 *3.0	26 409 935 518 417 13 160 1 864 11 296 12 313	18 531 10 952 0 927 12 174 15 952 12 940 16 461 22 554	121 266 386 417 106 264 114	17 675 10 688 10 153 11 183 15 380 12 267 15 947 21 595	*4.8 2.5 -2.2 *8.9 *3.7 *5.5 *3.2 *4.4	1.1 -1.1 -5.7 5.0 .1 1.8 4
1 to 3 years 4 years or more 4 years 5 years or more	13 222 13 221 8 138 5 082	12 468 18 964 16 926 22 277	185 255 250 387	11 574 18 065 16 126 21 599	*7.7 *5.0 *5.0 3.1	*3.9 1.3 1.3 -5	5 706 6 607 4 024 2 583	19 843 25 645 23 406 29 694	228 223 296 494	18 516 24 482 22 412 27 279	*7.2 *4.8 *4.4 *8.9	*3.4 1.1 .8 *5.0

<sup>&</sup>lt;sup>1</sup>Persons of Hispanic origin may be of any race.

<sup>2</sup>Amounts shown are median earnings.

<sup>3</sup>Includes persons whose longest job was in the Armed Forces.



Table 8. Farm-Nonfarm Residence and Race of Persons, by Sex and Total Money Income in 1987

(Numbers in thousands. Persons 15 years old and over as of March 1988. For meaning of symbols, see text)

			Male					Female		
Total money income		Total					Total			
	All races	White	Black	Nonfarm	Fam	All faces	White	Black	Nonfarm	Farm
TOTAL										
Total  Without income. \$1 to \$1,999 or loss. \$2,000 to \$2,999 \$3,000 to \$3,999 \$4,000 to \$4,999 \$5,000 to \$5,999 \$5,000 to \$5,999 \$5,000 to \$5,999 \$7,000 to \$6,999 \$7,000 to \$8,999 \$7,000 to \$8,999	90 284 4 660 85 623 5 859 2 279 2 218 2 669 2 554 2 440 3 873 3 199	77 823 3 135 74 688 4 742 1 824 1 735 2 043 2 050 2 021 3 228 2 697	9 603 1 261 8 341 878 340 390 542 395 345 528 396	88 220 4 594 83 626 5 652 2 206 2 151 2 617 2 468 2 372 3 778 3 129	2 064 67 1 997 207 74 67 52 86 68 95	98 168 8 889 89 279 14 759 4 901 5 626 4 807 4 620 6 127 4 228	83 518 6 856 76 662 12 886 4 043 4 448 4 405 4 071 3 983 5 271 3 714	11 618 1 544 10 074 1 310 740 839 1 085 630 545 704 406	96 298 8 697 87 601 14 334 4 771 5 312 5 513 4 732 4 534 6 004 4 148	1 870 192 1 678 425 130 117 113 75 87 123 80
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$17,499 \$17,500 to \$19,999 \$20,300 to \$24,999 \$25,000 to \$24,999 \$330,000 to \$24,999 \$350,000 to \$49,999 \$55,000 to \$49,999 \$55,000 to \$74,999 \$75,000 and over	6 699 5 009 5 578 4 309 8 714 7 266 6 124 9 941 4 669 2 225	5 700 4 379 4 850 3 814 7 723 6 567 5 550 9 243 4 397 2 115	803 533 574 385 741 526 407 407 110 37	6 491 4 880 5 439 4 220 8 525 7 109 6 033 9 765 4 589 2 202	208 129 139 89 169 157 91 175 79 23	7 789 5 524 5 615 3 855 6 321 3 768 2 331 2 602 708 258	6 773 4 797 4 814 3 376 5 523 3 312 2 010 2 326 653 255	799 576 664 376 625 352 222 165 32	7 633 5 436 5 545 3 808 6 248 3 722 2 309 2 585 703 264	155 88 70 47 74 48 22 17 5
Median income dollars. Standard error dollars. Mean income. dollars. Standard error dollars.	17 752 122 22 684 112	18 854 129 23 643 123	11 101 219 14 391 233	17 873 123 22 787 113	13 913 863 18 363 893	8 101 53 11 435 59	8 279 57 11 621 65	6 796 142 9 919 143	8 150 53 11 496 59	5 722 527 8 278 492
YEAR-ROUND, FULL-TIME WORKERS										
Percent of civillan income recipients	55.6 26 722 126 31 304 164	56.5 27 468 142 32 148 178	48.5 19 385 459 21 951 365	55.4 26 922 129 31 558 167	62.8 17 528 1 244 22 027 1 263	33.4 17 504 100 19 940 110	32.9 17 775 126 20 216 123	36.4 16 211 219 17 563 242	33.5 17 591 113 20 026 111	29,2 12 494 979 14 757 1 229

Table 9. Marital Status of Persons 18 Years Old and Over, by Sex and Total Money Income in 1987

(Numbers in thousands, Persons 18 years old and over as of March 1988)

			Ma	ป๋อ				_	Fe	nale		
Total money income			Mar	ned					Mai	ried		
•	Total	Single	Wife present	Wife absent	Widowed	Divorced	Total	Single:	Husband present	Husband absent	Widowed	Divorced
TOTAL.												
Total	84 776 2 280 82 496 3 695 1 937 1 933 2 534 2 504 2 397 3 838 3 169	21 518 1 511 20 007 2 250 1 225 1 032 1 156 1 091 876 1 385	52 606 449 52 157 1 050 515 635 839 995 1 001 1 809 1 772	2 611 111 2 499 145 64 85 119 86 126 158 86	2 293 48 2 247 60 31 67 189 154 188 209	5 749 163 5 586 192 101 114 231 178 206 297 197	92 901 6 547 86 354 12 601 4 588 5 257 5 536 4 755 4 576 6 088 4 209	17 364 1 268 16 096 1 955 1 159 1 138 1 220 950 859 1 120 697	52 537 4 612 47 925 9 668 2 740 2 988 2 250 2 119 1 958 2 958 2 177	3 590 238 3 352 352 195 243 292 181 211 286 158	11 239 246 10 993 296 277 597 1 319 1 160 1 169 841	8 170 162 7 988 329 217 291 455 375 389 556 335
\$10,000 to \$12,499 \$12,500 to \$14,499 \$15,000 to \$17,499 \$17,500 to \$19,999 \$25,000 to \$24,999 \$25,000 to \$24,999 \$30,000 to \$34,999 \$35,000 to \$44,999 \$50,000 to \$74,999 \$75,000 and over	6 679 5 003 5 576 4 300 8 709 7 266 6 124 9 941 4 665 2 225	1 982 1 165 1 349 869 1 536 1 109 704 927 321 121	3 781 3 141 3 507 2 900 6 161 5 392 4 799 8 059 3 697 1 904	225 169 182 139 233 163 124 239 111 43	233 175 142 86 139 108 91 100 62 29	457 353 396 306 639 494 406 615 273 129	7 774 5 521 5 606 3 850 6 318 3 768 2 331 2 600 708 268	1 449 959 1 087 636 1 124 699 448 469 102 25	4 134 3 053 3 163 2 163 3 525 1 998 1 200 1 314 376 142	340 213 219 115 226 119 97 86 11	1 052 732 533 433 510 352 210 242 85 53	799 564 604 502 933 601 377 489 133
Median income	18 652 120 23 475 114	10 099 133 13 697 146	23 097 143 27 852 154	14 777 521 19 547 560	10 463 366 15 582 527	18 072 440 22 559 417	8 445 52 11 768 60	8 027 122 11 391 130	8 136 80 11 201 80	8 064 219 11 187 272	7 919 97 11 449 160	13 601 285 16 605 232
YEAR-ROUND, FULL-TIME WORKERS												
Percent of civilian income recipients  Median income dollars  Standard error dollars  dollars  error dollars	57.7 26 739 126 31 324 164	45.4 18 074 252 21 338 234	64.3 29 791 184 34 460 209	54.6 21 712 740 26 978 608	15.1 25 602 1 927 30 462 2 316	58.6 25 123 445 29 259 561	34,5 17 513 101 19 947 113	40.1 16 508 169 18 659 212	34.5 17 516 130 19 814 148	37.6 16 299 370 18 626 521	11.0 17 900 509 21 195 595	53.9 20 092 248 22 429 312

# Table 10. Age of Persons, by Sex and Total Money Income in 1987

(Numbers in thousands. Persons 15 years old and over as of March 1988. For meaning of symbols, see text)

(MAINER STUDIOS DE PRISOR 13 Je		Γ <sup>−</sup> −				-,		_	Age (year	5)			_	-		<del></del>
Total money income					25 to 34			35 to 44			45 to 54	-		55 to 64		
	Total	15 10 19	20 to 24	Total	25 to 29	30 to 34	Total	35 to 39	40 10 44	Total	45 to 49	50 to 54	Total	55 to 59	60 10 64	65 and over
MALE																
Total																
Total Without income. \$1 to \$1,999 or loss \$2,000 to \$2,999 \$3,000 to \$3,999 \$4,000 to \$4,999 \$5,000 to \$6,999 \$7,000 to \$6,999 \$7,000 to \$8,499 \$8,500 to \$9,999	90 264 4 660 85 623 5 859 2 279 2 218 2 669 2 554 2 440 3 873 3 199	9 089 2 944 6 145 3 180 696 589 363 318 203 251 131	9 254 8 729 767 609 446 533 487 447 689 563	21 321 476 20 844 699 334 348 381 438 383 770 648	10 669 259 10 410 357 208 202 215 257 227 411 397	10 651 217 10 434 342 128 143 167 182 156 359 252	17 077 260 16 817 371 178 191 282 255 259 435 353	9 321 166 9 155 222 100 116 159 153 151 275 207	7 755 93 7 662 149 78 74 123 102 107 160 147	11 520 178 11 342 321 153 139 189 162 141 255 203	6 204 88 6 116 175 75 61 82 76 67 138 104	5 317 90 5 227 145 79 78 107 86 74 116	10 163 201 9 985 347 122 157 281 213 261 425 310	5 168 101 5 068 193 56 89 113 65 108 178 128	5 018 101 4 917 153 66 68 168 148 155 248 182	11 837 75 11 782 175 186 349 639 682 746 1 347
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$17,499 \$17,500 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$33,000 to \$24,999 \$35,000 to \$49,999 \$55,000 to \$74,999 \$55,000 to \$74,999	6 699 5 009 5 578 4 309 8 714 7 266 6 124 9 941 4 669 2 225	183 82 58 45 18 13 5 4 7	1 206 690 715 414 615 290 96 107 48 7	1 793 1 378 1 806 1 358 2 905 2 369 1 868 2 419 739 208	1 032 832 996 709 1 465 1 135 781 918 212 60	761 546 810 649 1 441 1 234 1 085 1 501 528 148	814 674 914 848 2 009 1 989 1 856 3 141 1 518 732	505 379 510 477 1 148 1 059 1 010 1 662 692 328	308 206 404 369 861 930 846 1 478 826 404	581 483 553 444 1 165 1 144 1 136 2 278 1 317 679	303 249 290 234 639 619 647 1 254 757 346	278 234 263 211 526 525 488 1 024 561 333	684 545 683 496 1 078 898 800 1 478 781 426	297 231 316 212 571 491 441 881 484 215	388 314 367 284 507 407 359 597 297 212	1 438 1 158 849 705 923 562 365 515 260 172
Median income dollars. Standard error dollars. Mean income dollars. Standard error dollars.	17 752 122 22 684 112	1 932 36 3 256 81	9 529 179 10 901 138	20 112 144 22 160 163	17 763 250 19 783 193	22 164 251 24 531 257	26 828 224 30 782 284	25 687 280 29 089 362	28 284 365 32 804 446	28 685 369 33 508 402	29 484 525 34 067 555	27 796 512 32 853 583	21 006 321 27 428 367	24 766 509 29 268 516	19 287 4/4 25 531 519	11 854 136 16 464 234
Year-Round, Full- Time Workers																
Percent of divillan income recipients	55.6 26 722 126 31 304 184	8.1 9 859 513 10 893 449	44.0 14 665 252 15 855 202	72.8 23 804 206 26 124 193	69.4 21 850 228 23 794 233	76.2 25 810 247 28 229 298	77.6 30 655 208 35 314 334	76.8 29 745 365 33 620 426	78.6 31 752 346 37 282 523	77.7 32 821 354 38 391 472	79.2 33 042 467 38 689 647	76.0 32 531 543 38 027 689	54.0 30 946 377 35 763 536	64.6 31 277 501 35 340 653	43.1 30 460 595 36 416 918	7.6 29 715 1 242 39 275 1 590
FEMALE																
Total																
Total	98 168 8 889 89 279 14 759 4 901 5 429 5 626 4 807 4 620 6 127 4 228	8 907 2 941 5 966 3 179 782 518 369 273 217 216	9 586 875 8 710 1 378 660 620 640 566 549 770 539	21 649 1 557 20 092 3 188 819 838 771 788 744 1 190 855	10 854 806 10 049 1 486 419 440 395 437 355 632 405	10 795 751 10 044 1 702 400 397 377 351 389 559 451	17 606 1 183 16 423 2 528 613 535 588 572 587 988 640	9 533 664 8 868 1 358 346 326 288 314 572 347	8 073 518 7 555 1 170 273 289 262 284 273 416 294	12 275 1 123 11 151 1 856 460 438 444 432 377 624 450	6 572 574 5 999 922 231 207 217 204 169 321 254	5 702 550 5 153 935 229 230 227 227 208 302 196	11 456 987 10 469 2 009 567 670 722 594 474 669 488	5 683 5 583 5 100 1 133 265 226 295 244 206 313 213	5 773 404 5 369 876 302 444 427 351 268 355 275	16 691 223 16 467 621 1 000 1 711 2 091 1 582 1 672 1 670 1 155
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$17,499 \$17,500 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$29,999 \$30,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 and over	7 789 5 524 5 615 3 855 6 321 3 768 2 331 2 602 708 268	152 50 51 18 28 1 7 3	958 625 539 279 362 135 48 35 4	2 032 1 500 1 717 1 225 1 955 1 076 662 561 130 41	1 141 834 864 647 940 505 293 199 44 13	890 666 853 578 1 015 571 369 362 86 28	1 345 1 078 1 281 791 1 673 1 131 755 900 246 71	727 586 702 438 908 615 391 451 119	617 492 578 353 765 516 364 450 127	1 016 679 798 615 1 086 686 459 529	571 392 453 316 625 416 271 302 94	445 287 345 299 461 270 189 227 50	910 638 581 422 629 418 202 328 102 46	454 282 301 202 376 203 111 176 66 31	457 358 280 219 253 212 92 151 37 15	1 376 954 648 506 588 321 207 243 78 45
Median income dollars. Standard error dollars. Mean income dollars. Standard error dollars.	8 101 53 11 435 59	1 877 35 2 965 77	6 895 123 8 406 123	11 049 126 12 746 117	10 999 158 12 286 156	11 112 203 13 206 175	11 969 172 14 768 162	11 867 233 14 534 215	12 090 254 15 043 245	11 219 187 14 127 197	12 073 244 14 928 271	10 124 321 13 195 284	7 445 165 11 139 185	7 867 246 11 739 282	7 072 214 10 570 240	6 734 55 9 547 108
Year-Round, Full- Time Workers																
Percent of civilian income recipients	33.4 17 504 100 19 940 110	6.4 9 417 615 10 371 573	35.0 12 905 205 13 731 166	47.5 17 583 166 19 388 164	48.6 16 779 185 18 257 221	46,4 18 735 265 20 574 241	49.3 19 897 240 21 917 225	48.5 19 596 369 21 570 304	50.3 20 156 289 22 308 333	46.0 19 087 258 21 564 303	50.9 19 611 374 22 026 393	44.7 18 517 353 20 997 474	27.9 17 831 344 20 679 401	34.7 17 834 447 20 509 500	21.4 17 827 507 20 941 667	2.7 19 178 899 21 847 1 002



Table 11. Work Experience of Civilians, by Sex and Total Money Earnings in 1987

(Numbers in thousands. Persons 15 years old and over as of March 1988. For meaning of symbols, see text)

	1		Worked at full	time jobs			Worked at pa	rt-time jobs	
Total money earnings	Total workers	Total	50 to 52 weeks	27 to 49 weeks	26 weeks or less	Total	50 to 52 weeks	27 to 49 weeks	26 woeks or less
MALE						ľ			
Total	69 501	59 829	47 115	7 492	5 223	9 672	3 244	2 212	4 211
Without earnings	60 419	41 59 788	47 080	7 485	5 21\$	9 631	26   3 218	2 211	4 20
With earnings \$1 to \$1,999 or loss	6 088	2 165	563	130	1 472	3 921	466	448	3 00
\$2,000 to \$2,999	2 162	1 011	145	122	744	1 151 843	315 289	341 324	49 23
\$3,000 to \$3,999	1 791 1 623	947 931	169 211	213 284	566 436	692	337	198	15 7 5 6
\$4,000 to \$4,999 \$5,000 to \$5,999	1 652	1 029	331	319	378	623	333 1	215	7
\$6,000 to \$6,999	1 425	998	429	325	245	426 539	225 310	150 146	5
\$7,000 to \$8,499	2 589 1 750	2 050 1 511	1 095 887	631 468	325 156	239	169	184	٠
\$8,500 to \$9,999	1 /30								_
\$10,000 to \$12,499	4 919	4 539	3 241	989 562	309 118	380 121	231	113 27	3
\$12,500 to \$14,999	3 105 4 572	2 985 4 389	2 305 3 523	731	135	183	100	65	1
\$15,000 to \$17,499 \$17,500 to \$19,999	3 192	3 120	2 682	397	40	73	50	20 27	1
\$20,000 to \$24,999	7 587	7 430	6 536	776	118 57	158 83	116 48	26	1
\$25,000 to \$29,999	6 570 5 563	6 487 5 515	5 913 5 131	518 349	36	48	36	12	
\$30,000 to \$34,999 \$35,000 to \$49,999	8 974	8 892	8 411	423	35 58	افعا	59 17	18	
\$50,000 to \$74,999	4 022	3 990	3 777	195	18	32 37	17 27	2	
\$75,000 and over	1 837	1 800	1 730	59	11	3/ ]		1	
Median earningsdollars	19 878	22 548	26 008	13 678	3 696	2 777	5 604	3 976 130	1 39
Standard errordollars	2 144	121 26 197	117 29 868	277 17 155	92   6 074	5 207	123 8 697	6 431	1 89
Mean earningsdollars	23 285 124	133	154	245	185	155	334	390	8
FEMALE							i		
Total	59 304	40 426	29 884	5 791	4 751	18 878	7 809	4 350	6 71
Without earnings	216	109	75 29 809	18 5 773	17 4 734	106 18 772	7 741	4 340	6 69
With earnings \$1 to \$1,999 or loss	59 088 9 054	40 316 2 292	412	174	1 706	6 762	832	917	5 01
\$2,000 to \$2,999	3 001	1 056	160	123	772	1 945	677	630	6: 4
\$3,000 to \$3,999	2 593	900 898	156 194	205 338	539 367	1 693 1 410	693 680	588 517	2
\$4,000 to \$4,999 \$5,000 to \$5,999	2 308 2 458	1 081	436	355	290	1 378	848	400	1
\$6,000 to \$6,999	2 358	1 233	623	382	228	1 125	747	303 329	
\$7,000 to \$8,499	3 726	2 438	1 486 1 268	716 495	236 107	1 288 634	881 444	152	
\$8,500 to \$9,999	2 504	1 870		***					
\$10,000 to \$12,499	6 239	5 167	4 052	903	213	1 072	793 298	242 64	;
\$12,500 to \$14,999	3 956 4 923	3 579 4 539	3 059 4 005	453 474	66 60	377 384	298	74	
\$15,000 to \$17,499 \$17,500 to \$19,999	3 082	2 888	2 596	249	43 57	194	152	37	
\$20,000 to \$24,999	5 365	5 112	4 685	370	57	253	201	41 15	
\$25,000 to \$29,999	3 170	3 067 1 807	2 811 1 665	232 130	24 12	103 64	80 52	13	
\$30,000 to \$34,999 \$35,000 to \$49,999	1 872 1 889	1 823	1 688	124	11	66	52 52	11	
\$50,000 to \$74,999	443	424	391	32	1	19	91	8	
\$75,000 and over	147	141	121	17	2	7	· • • • • • • • • • • • • • • • • • • •	ا ع	
Median earningsdollars	10 618	14 751	16 909	10 275	2 855	3 421	6 188	4 067	1 3
Standard errordollars	70	101	78	152	64 4 294	58 4 893	85 7 7 536	5 1 2	16
Mean earningsdollars	12 622	16 221 89	18 839 101	12 485 203	112	4 093	110	1 20	
Standard errordollars		O¥	, ,,,	-~1		. ~	.,•		



# Table 12. Persons, by Sex and Total Money Income: 1973 -87 (In current dollars. Persons 14 years old and over as of March following year. For mouning of symbols, see text)

(In current dollars. Persons 14 years old and over as of March following year. For meaning of symbols, see text)  Total money income 1987 1988 1985 1985 1985 1985 1985															
Total money Income	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973
BOTH SEXES									$\vdash$						10.0
Total						! 									
Number of persons thous Number of persons with income thous	4		1	i	180 283 164 576	178 100 162 227	176 186 161 827	174 082 159 487	1	169 588 147 473	167 262 139 422	184 935 135 945	162 542	159 962	157 284
Persont with income \$1 to \$1,999 to loss \$2,000 to \$3,993 \$4,000 to \$5,999 \$4,000 to \$7,999 \$5,000 to \$7,999 \$10,000 to \$1,999 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$20,000 and over	11.8 8.5 9.0 7.7 6.3 8.3 6.0	12.5 8.9 9.2 7.9 6.2 6.4 6.1 11.0	13.0 9.6 9.3 8.1 6.6 8.5 6.2 10.9 8.2	13.8 10.1 9.8 8.2 6.6 8.8 6.1 10.9	100.0 14,8 10.9 9.9 8.1 6.9 9.0 6.4 11.0	100.0 15.5 11.5 10.3 8.3 7.1 9.3 6.3 10.5	100.0 15.9 12.5 10.6 8.5 7.5 9.2 6.2 10.3 7.4		100.0 18.9 14.5 10.6 9.4 7.9 9.3 5.9	100.0 18.9 15.9 11.1 9.7 8.0 9.5 5.7 9.8	100.0 13.1 16.6 12.1 10.0 8.3 9.4 6.0 9.2 4.5	100.0 20.6 17.0 12.4 10.4 8.5 9.2 6.0 8.5 3.6	100.0 21.6 17.5 12.9 10.5 8.6 9.5 5.9 7.5	100.0 23.6 17.5 13.0 10.7 8.6 9.5 5.5	126 416 100.0 25.7 17.4 13.2 10.7 8.8 9.4 5.0 5.5 2.0 2.3
Medica income?	22.8 12 047 16 942	21.2 11 546 16 173	19.6 11 007 15 323	17.7 10 416 14 411	9 805 13 456	13,6 9 142 12 709	8 531 11 908	9.6 7 943	7.6 7 254	6.0 6 812	4.9 6 428	3.9 6 001	3.0 5 664	2.5 2.7 5 335	5 004
Year-Raund, Full- Time Worksce			""	"	13 430	12 709	11 908	10 997	10 121	9 451	8 886	8 242	7 704	7 255	6 812
Percent of civilian Income recipients	44.2 22 380 26 896	43.4 21 590 25 839	42.8 20 824 24 706	42.0 20 026 23 400	40.7 18 767 22 118	39.6 17 927 21 209	40.5 16 955 19 861	40.9 15 835 18 354	41.1 14 544 17 021	42.3 13 333 15 <b>6</b> 31	42.3 12 433 14 495	41.7 11 723 13 531	41.6 10 968 12 654	42.4 10 292 11 879	45.3 9 537 10 888
MALE															
Total	]														
Number of persons thous Number of persons with Incompthous	90 284 85 623	89 368 84 471	88 474 83 631	87 034 82 163	86 014 80 795	84 955 79 722	83 958 79 688	82 949 78 661	81 947 78 129	80 969 75 609	79 863 74 015	78 782 72 775	77 560	76 363	75 040
Percent with Income	100.0 6.8 5.3 6.1 5.7 5.4 7.8 5.9 11.5 10.2 35.3	100.0 7.2 5.4 6.0 6.2 5.4 8.1 5.9 11.9 10.2 33.6	100.0 7.5 5.9 6.3 6.4 5.8 6.2 6.3 12.2 10.1	100.0 8.1 6.5 6.8 6.5 5.8 6.1 12.1 10.3 29.2	100.0 8.9 6.9 6.7 6.1 8.7 6.5 12.8 10.4 25,9	100.0 9.1 7.0 7.3 7.0 6.4 9.4 6.7 12.8 10.8 23.6	100.0 8.9 7.6 7.6 7.3 6.8 9.1 6.7 13.1 11.4 21.4	100.0 9.1 8.0 8.2 7.5 7.1 10.0 7.1 14.2 11.3	100.0 9.5 9.3 8.5 7.9 7.5 10.2 7.5 14.7 10.8	100.0 10.6 10.2 8.9 8.6 7.7 10.9 7.5 15.3 9.4	100.0 11.6 10.9 9.6 9.1 8.2 11.2 8.3 14.7 7.8	100.0 12.4 11.3 10.3 9.6 8.9 11.8 8.8 13.9 6.3	71 234 100.0 12.9 12.0 10.8 10.0 9.6 12.9 8.9 12.3 5.2 5.4	70 863 100.0 13.9 12.2 10.9 10.6 10.1 13.7 8.7 10.8 4.4	100.0 14.9 12.2 11.5 11.0 11.1 14.2 8.1 9.3 3.5
Median income <sup>1</sup> dol Mean income dol	17 752 22 684	17 114 21 822	16 311 20 652	15 600 19 438	14 661 18 182	13 950 17 381	13 473 16 515	12 530 15 340	11 779 14 311	10 935 13 113	10 123	9 426	8 853	8 452	4.0 8 056
Year-Round, Full- Time Workers							.0 0.0	13 340	14 311	13 113	12 063	11 165	10 429	9 861	9 289
Percent of civilian Income recipients	55.6 26 722 31 304	54.9 25 894 30 128	54.5 24 999 25 747	53.0 24 004 27 238	51,9 22 506 25 807	50.9 21 655 24 809	53.0 20 692 23 219	53.8 19 172 21 436	55.0 17 479 19 935	54.9 16 062 18 305	53.7 15 070 16 929	53.2 13 859 15 701	53.0 12 934 14 714	54.4 12 162 13 757	58.0 11 468 12 618
FEMALE															
Total											Ī				
Number of persons thous Number of persons with income thous	98 168 89 279	97 320 87 822	96 354 86 531	95 282 85 555	94 269 83 781	93 145 82 505	92 228 82 139	91 133 80 826	il9 914 79 921	88 617 71 864	87 399 65 407	86 153 63 170	84 982 60 807	83 599	82 244 57 000
Percent with Income Income \$1 to \$1,999 or loss \$2,000 to \$3,999 \$4,000 to \$3,999 \$6,000 to \$7,999 \$6,000 to \$7,999 \$10,000 to \$12,499 \$112,500 to \$12,499 \$112,500 to \$14,999 \$12,500 to \$14,990 \$12,500 t	100.0 16.5 11.8 11.7 9.6 7.2 8.7 6.2 10.6 7.1	100.0 17.5 12.2 12.3 9.6 7.0 8.8 6.3 10.1 6.9 9.3	100.0 18.3 13.2 12.2 9.7 7.4 8.6 6.2 9.8 6.4 8.2	100.0 19.2 13.6 12.6 9.8 7.4 9.0 6.0 9.8 5.9 6.6	100.0 20.5 14.6 12.8 9.5 7.6 9.3 6.2 9.2 4.9 5.4	100.0 21.7 15.9 13.1 9.5 9.3 5.8 8.3 4.4 3.9	100.0 22.8 17.2 13.4 9.8 8.2 9.3 5.7 7.5 3.4 2.7	100.0 24.8 18.6 13.3 10.2 8.1 9.1 5.1 6.4 2.6 1.9	100.0 28.0 19.6 12.7 10.8 8.3 8.3 4.4 5.0 1.7	100.0 27.7 21.8 13.5 10.9 8.4 8.0 3.8 3.9	100.0 27.5 23.0 14.9 11.0 8.4 7.3 3.4 3.0 .8	100.0 30.1 23.6 14.8 11.2 7.9 6.2 2.8 2.4 .5	100.0 31.9 24.0 15.4 11.2 7.3 5.5 2.3 1.8	100.0 35.2 23.9 15.4 10.8 6.7 4.5 1.8 1.3	100.0 38.8 23.6 15.3 10.4 5.8 3.5 1.3 .9
Hedian Income <sup>1</sup> dol Kean Income dol	8 101 11 435	7 610 10 741	7 217 10 173	6 868 9 584	6 405 8 899	5 887 8 195	5 458 7 440	4 920 6 772	4 352 6 026	4 068 5 599	3 941 5 291	3 576 4 875	3 385 4 513	3 082 4 161	2 796 3 799
Year-Round, Ful <sup>y</sup> Time Workers															. • •
Percent of civillan income recipients	33.4 17 504 19 940	32.4 16 843 18 918	31.7 16 252 18 088		30.1 14 488 16 056	28.9 13 663 15 142	28.5 12 457 13 870	28.4 11 590 12 731	27.8 10 531 11 448	27.8 9 641 10 403	29.5 8 814 9 535	28.7 8 312 8 956	28.7 7 719 8 262	28.5 7 174 7 684	30.2 6 488 6 911
a mediana ware colo								<del></del>							

e medians were calculated using more detailed intervals than those shown above, they will not be the same as those calculated using the above intervals.

Beginning with the year 1979, based on persons 15 rears old and over. Previous years are based on persons 14 years old and over.

Table 13. Total CPS Population and Per Capita Money Income, by Race and Hispanic Origin: 1967-87

(Total CPS population as of March of the following year. For meaning of symbols, see text)

			Black and o	ther races	
ar .	Allraces	White	Total	Black	Hispank
OSUPATION (THOUSANDS)					
87	241 155	203 869	37 285	29 333 28 930	19 43 18 79
85	238 789 236 749	202 453 201 019	36 336 35 730	28 538	18 00
i e	234 066	199 117	34 949	28 151	16 94
8483	231 938 229 587	197 649 196 036	34 289 33 551	27 747 27 263	16 5: 14 4
82	227 375	194 647	32 728 32 166	26 896	14 0 13 6
80	225 242	193 075	32 166	26 455	
79	223 160 215 935	191 905 186 640	31 255 29 295	26 033 25 041 24 839	13 3 12 0
778	214 159	185 404	29 295 28 755	24 839 24 474	12 0 11 2
76	212 566 211 140	184 334 183 364	28 232 27 776	24 163	11 1
	209 572	182 500	27 072	23 785	11 2
774 773	207 949	181 342 180 262	26 607 26 040	23 785 23 542 23 187 22 920	10.7
072	206 302 204 840	179 439	25 401	22 920	86
770	205 214	179 582	25 632	23 214	1)
969	202 189	177 400 175 621	24 789 24 518	22 488 22 393	\$
968 967	200 139 198 120	173 996	24 124	22 029	(1
ER CAPITA MONEY INCOME (DOLLARS)					
o Current Dollare	12 287	13 031	8 220	7 499	7 (
DRR	11 670	12 352	7 870 7 314	7 207 6 840	7 6
985	11 013	11 671			l
983	10 328   9 548	10 939 10 125	6 846 6 223	6 277 5 755 5 360	6 5
^a^	8 980	9 527 8 979	5 786	5 360 5 129	5
981	8 476 7 787	8 233		4 804	4
979	7 168	7 574	4 661	4 444	4
079	6 455 5 785	6 797 6 100		4 034 3 574	3 3
977976	5 271	5 556	3 406	3 286	1 3
975	4 818	5 072	1	i	_
974	4 445 4 141	4 677 4 361		2 718 2 521	2 2
973 972	3 769	3 968	2 389	2 300	1
971 970	3 417 3 177	3 596 3 354	2 147 1 935	2 062 1 869	
	3 007	3 174	1 816	1 762	1 (
969 968	2 731	2 884	1 637	1 580	1
967	2 464	2 804	1 460	1 402	<b> </b>
n 1987 Dollars	·		1		_
987	12 287 12 096	13 03 12 80		7 499 7 470	7
986	11 635	12 33		7 226	6
1004	1: 301	11 96		6 868	1 7
1062	10 892	11 55 11 21	7 099		. 6
982	10 573 10 592	11 22	6 850	6 409	
1980	10 740	11 35	į.	ì	1
979	11 223 11 245	11 85 11 84	1 7 449	1 7 028	
978 1977	10 850	l 11 44	ol 7037	7 6 703	3] 6
1976	10 523 10 174	11 09 10 71			
1	10 244	10 77	6 644		
1974 1973	10 591	11 15	3 6 75	6 447	7   6
1079	10 239 9 589	10 78 10 09	1 6 02	5 787	7 i
1971 1970	9 299	9 81			P
1969	9 322	9 84			
1968	8 922	9 42	1 5 34	5 16:	, i

<sup>&</sup>lt;sup>1</sup>Persons of Hispanic origin may be of any race.



Table 14. Selected Characteristics of Households, by Total Money Income in 1987

(Numbers in thousands, Households as of March 1988)

							Ţ		Γ-				Median	Income	Mean	Income
Characteristic	Tota	Under \$5,000		\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$34,999	\$35,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$74,999	\$75,000 and over	Value (dol.)	Stand. error (dol.)	Value (dol.)	Stand,
All households	. 01 066	6 271	10 448	9 658	9 136	8 406	7 647	7 017	6 198	9 479	11 109	5 700	25 986	127	32 144	(dol.)
TYPE OF RESIDENCE						l		}				" "	23 300	121	32 144	130
Nonfarm	. 1684		10 308 138	9 431 228	8 950 186	8 181 224	7 481 166	6 879 138	6 104 94	9 298 180	10 953 156	5 622 78	25 026 24 129	128 1 130	32 188 29 822	131 1 190
Inside metropolitan areas  1 million or more Inside central cities Outskie central cities Under 1 million Inside central cities Outskie central cities Outskie central cities Outskie metropolitan areas	38 787 16 392 22 396 31 904 13 416	2 246 1 458 788 2 120 1 200 920	7 516 3 889 2 290 1 599 3 627 1 834 1 793 2 930	6 979 3 470 1 834 1 636 3 509 1 650 1 859 2 679	6 638 3 359 1 614 1 744 3 279 1 521 1 759 2 498	6 277 3 316 1 533 1 783 2 961 1 267 1 694 2 128	5 849 3 185 1 279 1 857 2 684 1 087 1 596 1 798	5 41% 2 869 1 152 1 717 2 545 977 1 569 1 603	4 990 2 641 981 1 660 2 350 918 1 432 1 208	7 845 4 423 1 484 2 939 3 423 1 195 2 228 1 633	9 583 5 848 1 722 4 126 3 735 1 205 2 530 1 526	5 234 3 561 1 044 2 517 1 672 563 1 100	27 666 29 909 22 934 35 112 25 789 21 811 28 757	171 226 341 294 213 287 308	34 212 36 744 30 316 41 448 31 135 27 634 33 676	154 226 314 309 202 290 274 250
REGION						- 120	. ,		1 200	' ‱	1 520	466	20 362	248	24 967	250
Northeast Michest South West	22 402	1 140 1 493 2 780 858	2 271 2 671 3 626 1 677	1 719 2 393 3 594 1 951	1 772 2 310 3 163 1 891	1 623 2 023 3 049 1 710	1 603 1 984 2 504 1 555	1 448 1 852 2 260 1 458	1 319 1 550 2 070 1 259	2 118 2 366 2 983 2 011	2 591 2 644 3 385 2 489	1 532 1 116 1 631 1 420	28 069 25 722 23 719 27 914	284 229 228 336	34 535 30 886 29 928 34 918	258 230 211 332
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER												,		۵.	<b>37 710</b>	332
White Black Hispanici	1 1/1 188	4 240 1 825 592	8 387 1 802 885	6 043 1 351 608	7 827 1 122 652	7 232 987 588	6 821 685 462	6 267 577 386	5 579 453 318	6 600 542 445	10 201 558 397	5 272 204 167	27 427 15 475 19 305	137 299 427	33 526 20 743 24 666	142 278 435
MARITAL STATUS AND SEX OF HOUSEHOLDER							j									•••
Male householder Married, wife present Married, wife absent Widowed Divorced Single Fernale householder Married, husband present Married, husband absent Widowed Divorced Single	48 748 1 671 1 920 3 957 6 477 28 293 3 061 2 788 9 628	2 157 846 194 207 332 578 4 115 82 707 1 467 792 1 067	4 190 2 236 239 512 429 774 6 256 201 612 3 273 1 058 1 113	5 592 3 741 233 332 477 809 4 068 222 426 1 599 990 829	5 905 4 301 179 210 397 619 3 231 263 322 1 035 796 815	5 976 4 483 173 150 408 763 2 429 238 223 604 757 606	5 670 4 427 134 127 367 594 1 977 288 145 501 534 529	5 484 4 518 102 90 305 471 1 533 265 96 311 428 434	5 073 4 251 97 61 268 396 1 125 256 66 217 339 248	7 934 6 802 141 79 375 537 1 545 442 109 300 391 303	9 716 8 607 111 119 384 407 1 391 511 43 215 328 293	5 074 4 539 67 35 195 237 626 313 18 106 113	31 534 34 782 19 718 13 424 24 005 21 493 14 600 34 647 10 209 17 597	140 189 767 525 674 321 160 762 384 190 352	37 378 40 542 25 478 19 933 29 424 26 662 20 532 40 708 14 650 15 452 21 810	163 189 848 665 582 400 171 826 380 225 321
RELATIONSHIP TO HOUSEHOLDER					5.10		320	~~	240	303	293	76	15 759	284	19 754	310
All members related	85 266 4 044 1 756	6 098 108 65	10 048 277 121	9 071 414 173	8 563 417 155	7 847 393 166	7 122 371 153	6 512 359 146	5 756 307 135	8 753 512 214	10 272 580 257	5 224 206 170	25 657 30 573 31 236	131 608	31 830 36 072	133 587
AGE OF HOUSEHOLDER		:			ĺ					-"	~"	''"	31 236	809	38 353	1 147
15 to 24 years	5 228 20 583 19 323 13 630 12 846 19 456	720 1 181 824 664 963 1 920	866 1 615 1 173 750 1 270 4 784	827 1 973 1 277 900 1 219 3 463	735 2 279 1 428 923 1 251 2 521	599 2 292 1 595 985 1 171 1 763	488 2 180 1 650 1 030 1 022 1 296	356 1 997 1 736 1 058 931 938	233 1 772 1 739 984 806 665	189 2 427 2 806 1 812 1 377 868	188 2 241 3 381 2 728 1 766 804	46 628 1 714 1 790 1 071 453	16 204 26 923 34 929 37 250 27 538 14 334	281 379 385	19 504 30 200 39 529 43 796 34 818	317 206 300 414 384
SIZE OF HOUSEHOLD	Ì	Ì		1		ł				333	~	~~	14 334	153	20 333	206
One person. Two persons Tree persons Four persons Rive persons Six persons Six persons Seven persons or more	21 889 29 295 16 163 14 143 6 081 2 176 1 320	3 412 1 320 772 424 179 104 59	5 507 2 555 992 709 400 168 117	3 456 3 377 1 251 668 405 185 117	2 582 3 483 1 396 954 422 160 132	2 000 3 026 1 480 1 147 485 160 107	1 485 2 796 1 426 1 145 522 162 110	1 044 2 456 1 413 1 305 525 182 92	750 2 014 1 400 1 257 526 155 96	843 3 178 2 059 2 064 878 316 141	558 3 418 2 677 2 773 1 089 387 208	1 497 649 191	12 544 26 481 32 348 36 805 35 825 33 871 30 800	197 290 284 436 928	17 363 32 482 37 615 42 394 41 413 38 981	161 220 316 365 559 935
EDUCATIONAL ATTAINMENT OF HOUSEHOLDER											2.00		50 800	202	38 971	1 284
Elementary: Total	11 731 6 576	1 940 1 227	3 120	2 027	1 361	931	640	529	313	435	334	101	11 722	159	16 427	191
8 years	5 153 44 (41	713 3 313	1 825 1 295 5 596	1 141 886 5 384	709 652 5 144	487 465 4 545	328 312 4 077	268 261 3 644	152 161 2 969	238 197	176 159	48 52	10 871 13 005	205 311	15 579 17 509	248 297
1 to 3 years 4 years College: Total 1 to 3 years 4 years or	11 260 32 781 35 294 15 590	1 399 1 914 1 019 637	2 193 3 403 1 730 1 173	1 650 3 734 2 247 1 364	1 361 3 783 2 630 1 407	1 123 3 422 2 929 1 552	814 3 264 2 930 1 440	740 2 904 2 844	532 2 437 2 916	4 208 680 3 528 4 837 2 010	3 988 602 3 386 6 786 2 340	166 1 007 4 428	22 570 16 244 25 190 37 012 30 435	234 176 197	27 052 21 182 29 069 13 722 34 677	145 252 171 249 283
more	19 703	382	557	883	1 133	1 377	1 490	1 482	1 588	2 827	4 447	3 538	43 073	336	50 879	370
Owner occupied	58 214 31 180 1 672	2 223 3 753 296		4 977 4 427 254	5 122 3 825 183	5 044 3 208	4 974 2 575	2 100	1 595	2 039	9 361 1 689	583	31 903 17 474		17 932 12 043	176 151
1Persons of Hispanic origin					-101	154	98	89	67	95	59		13 613	642	8 980	656

<sup>1</sup>Persons of Hispanic origin may be of any race.



# Table 15. Number, Poverty Rate, and Standard Errors for Persons, Families, and Unrelated Individuals Below the Poverty Level in 1987 and 1986

(Numbers in thousands. Persons, families, and unrelated individuals as of March of the following year. An asterisk (\*) preceding number and poverty rate difference indicates statistically significant change at the 90-percent confidence level. For meaning of symbols, see text)

ļ		19	87		16			Difference	
Characteristic	Selow pov	rerty level	Povert	y rate			Below pov	verty level	
	Number	Standard error	Percent	Standard error	Number	Powrty reve	Number	Stand/ard error	Poverty rate
PERSONS									
All persons	32 546	520	13.5	.2	32 370	13.6	176	544	-1
Race and Hispanic Origin									
White	21 409 7 815	433 210	10.5 15.4	.2 .4	22 183 8 048	11.0 15.8	-774 -233	498 241	*5 4
Black Related children under 18	9 683 4 416	174 128	33.1 45.6	.6 1.6	6 983 4 123	31.1 43.0	-233 *700 *295	186 134	*2.0 2.6
ilspanic <sup>1</sup> Related children under 18	5 470 2 677	192 108	26.2 39.6	1.0 1.6	5 117 2 466	27.3 37.4	*295 *353 *211	159	.9 2.2
Family Status									
n families	24 979 7 059	464 137	12.1 10.8	.2 .2	24 754 7 023	12.0 10.9	225 36	486 144	.1 -1
Related children under 18 years	12 435 4 618	251 171 227 83	20.0 22.3	,4 .8 .3	12 257 4 619	19.8 21.6	178 199	263 177	.7
Other family members	5 485	227	6,9	.3	5 475	6.9	1 10 1	238	-
Related Children under 15 years	725 396	51	53.2 60.7	6.6 9.3 .4	769 431	54.3 63.2	14 145 17	89 55	-1.1 -2.5 *8
Related children under 15 years  Jurelated Individuals  Male	8 843 2 877	134 78	20.8	.4 .5	6 846 2 538	21,6 17.5	-3 141	141 81	·8
Female	4 167	100	17.5 23.7	.6	2 536 4 311	25.1	-144	106	<b>-1.</b> 4
Age				_					_
Inder 15 years	11 230 5 779	242 126	21.4 15.7	5.9.9.9.5.8. 5.9.9.9.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.	11 016 5 991	21.2 18.0	212 -212	253 135	.2 ~3
25 to 44 years	7 901 1 920	146 76	10.2 8.1	.2 .3	7 615 1 886	10.2 8.2	86 34	135 153 61	
5 to 59 years	1 059	59	9.6	.5	1 113	10.0	-84 95	62 83	
700 1 5 years	1 166 3 491	61 101	10.8 12.2	.4	1 071 3 477	9.9 12.4	14	105	-,2 -,2
Residence									
onfarm	31 930 616	515 106	13.5 12.6	.2 2.3	31 3/4 996	13.4 19.6	556 * <u>-</u> 380	539 129	1. 7.0°
n metropolitan areas	23 423 13 893	451 355	12.5 18.6	.2	22 657 13 295	12.3 18.0	766 598	469 369	.2 .6 .1
in central citiee	9 530 9 123	297 356	6.5 16.9	.2 .5 .7	9 332 9 712	8.4	166 -589	310 379	.1.2 %-1.2
REGION									
fortheast	5 476	213	11.0	.4	5 211	10.5	265	221	
(idwestouth	7 499 13 287	213 252 326	12.7	,4 ,4 ,5	7 641 13 106	13.0 16.1	-142 181	266 343	-3
Yest	6 285	216	16.1 12.6	.5	6 412	13.2	-127	230	٦.
FAMILIES									
Sex, Race, and Hispanic Origin of							:		
Householder At families	7 059	137	10.6	.2	7 023	10.9	35	158	<b>-</b> 1
Maried-coxple families Male householder	3 085 2 838	85 81	6.0 5.8	?? ?? ?\$	3 123 2 876	6.1	-38 -38	97 92	-,1
Female householder	247	23 27	8.1		247	8.3	-	26	1.
dale householder, no wife present Female householder, no husband present	338 3 636	27 93	12.5 34.3	1.0 1.0	287 3 613	11.4 34.6	*51 23	29 106	1.3 3
Write families	4 592 2 440	106	6.2 5.2 5.1	.2	4 811 2 591	6.6 5.6	*-219 *-151	127 89	
Male householder	2 260	74 71	5.1	.2 .2 .2 .8	2 411	5.5	•iši	88	- □
Fernale householder	180 223	19 22	7.3	.8 1.0	180 179		•44	22 24	•
emale householder, no husband present,	1 930	22 66	10.3 26,7	1.0	2 041	26,2	-111	79	
Black families	2 149 454 404	70 31	29.9 12.3	1.0 .9	1 987 403	28.0 10.8	*16? 51	78 34 32	1.5
Male householder	404 50	29 10	12.6 10.3	.9 2.2	353	10.7	51 -1	32 11	*i.i -i.i
viale householder, no wife present	102	15	24.3	3.6	51 96	24.9	6	17	٦.(
emale householder, no husband present	1 593	59	51.8	2.2	1 488		105	68	1.1
Hispanic families <sup>1</sup>	1 183 579	51 35 33	25,8 18.1	1.2 1.1	1 085 518	24.7 16.6	*98 *61	47 32	1.1 1.1
Male householder	523 58	33 11	17.8	1.2 4.4	477	16.7 15.8	46 15	31 10	1.1
Female householder Male householder, no wife present	49	10 34	21.4 15.7	3.4 3.7	39	15.5	10	9	5.0
Female householder, no huisband present	555	34	51.8	3.7	528	51.2	27	32	

<sup>&</sup>lt;sup>1</sup>Persons of Hispanic origin may be of any race.



Table 16. Family Status, by Race and Hispanic Origin of Persons Below the Poverty Level for Selected Years

(Numbers in thousands, Persons as of March of the following year. For meaning of symbols, see text)

	Number below poverty sevel							Poverty rate						
Year	Total <sup>1</sup>		in tamiles					Total <sup>1</sup> In families						
	Ati persona	85 years and over	Total	House- holder	Related children under 18	Other farrily members	Unre- isted Indi- viduals	All persons	85 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated indi- viduals
ALL PERSONS												<u> </u>	· · · · · · · · · · · · · · · · · · ·	TROOTS
All Races														
1987	32 546 32 370 33 064 33 700 35 303 34 398 31 822 29 272	3 491 3 477 3 456 3 330 3 625 3 751 3 853 3 871	24 979 24 754 25 729 26 458 27 933 27 349 24 850 22 601	7 059 7 023 7 223 7 277 7 647 7 512 6 851 6 217	12 435 12 257 12 483 12 929 13 139 12 068 11 114	5 485 5 475 6 032 6 251 3 859 6 698 5 931 5 270	6 843 6 846 6 725 6 609 6 740 6 458 6 490 6 227	13.5 13.6 14.0 14.4 15.2 15.0 14.0	12.2 12.4 12.6 12.4 13.8 14.6 15.3 15.7	12.1 12.0 12.6 13.1 13.9 13.6 12.5	10.8 10.9 11.4 11.6 12.3 12.2 11.2 10.3	20.0 19.8 20.1 21.0 21.8 21.3 19.5 17.9	6.9 6.9 7.7 8.0 8.8 8.7 7.8	20.8 21.6 21.5 21.8 23.1 23.1 23.4 22.9
1979	26 072 24 497 24 720 24 975 25 877 23 370 22 973 24 460 25 559 25 420	3 682 3 233 3 177 3 313 3 317 3 085 3 354 3 738 4 273 4 793	19 964 19 062 19 505 19 632 20 789 18 817 18 299 19 577 20 405 20 330	3 461 5 280 5 311 5 311 5 450 4 922 4 828 5 075 5 303 5 260	9 993 9 722 10 028 10 081 10 882 9 987 9 453 10 082 10 344 10 235	4 509 4 059 4 165 4 240 4 457 3 928 4 018 4 420 4 757 4 835	5 743 5 435 5 216 5 344 5 088 4 553 4 674 4 883 5 154 5 090	11.7 11.4 11.6 11.8 12.3 11.2 11.1 11.9 12.5 12.6	15.2 14.0 14.1 15.0 15.3 14.6 16.3 18.6 21.6 24.6	10.2 10.0 10.2 10.3 10.9 9.9 9.7 10.3 10.8	9.2 9.1 9.3 9.4 9.7 8.8 8.8 9.3 10.0	16.0 15.7 16.0 15.8 16.8 15.1 14.2 14.9	7.1 6.1 5.7 5.9 6.0 8.4 5.7 5.9 6.6 7.2 7.4	21.9 22.1 22.6 24.9 25.1 24.1 25.6 29.0 31.6
1969	24 147 28 510 33 185 39 851 39 490	4 787 5 114 (NA) (NA) 5 481	19 175 23 809 28 358 34 925 34 562	5 008 5 784 6 721 8 243 8 320	9 501 12 146 14 380 17 288 17 208	4 667 5 879 7 249 9 394 9 034	4 972 4 701 4 827 4 926 4 928	12.1 14.7 17.3 22.2 22.4	25.3 28.5 (NA) (NA) 35.1	10.4 13.1 15.8 20.7 20.8	9.7 11.8 13.9 18.1 18.5	13.8 17.4 20.7 26.5 26.9	7.2 9.5 11.8 16.2 15.9	32.9 34.0 38.3 39.8 45.2 46.1
White	ļ												1	
1987. 1988. 1985. 1984. 1984. 1982. 1982. 1982.	21 409 22 183 22 860 22 955 23 984 23 517 21 553 19 699	2 597 2 689 2 698 2 579 2 776 2 870 2 978 3 042	15 804 16 393 17 125 17 269 18 377 18 015 16 127 14 587	4 592 4 811 4 983 4 925 5 220 5 118 4 670 4 195	7 550 7 714 7 838 8 096 8 534 8 282 7 429 6 817	3 662 3 868 4 304 4 289 4 (2), 15 4 027 3 575	5 118 5 198 5 290 5 181 5 189 5 041 5 061 4 760	10.5 11.0 11.4 11.5 12.1 12.0 11.1 10.2	10.1 10.7 11.0 10.7 11.7 12.4 13.1 13.6	9.1 9.4 9.9 10.1 10.7 10.6 9.5 8.6	8.2 8.6 9.1 9.1 9.7 9.6 8.8 6.0	15.0 15.3 15.8 16.1 17.0 16.5 14.7 13.4	5.4 5.7 6.4 6.9 6.9	18.2 19.2 19.6 19.9 20.6 20.7 21.2
1979	17 214 16 259 16 416 16 713 17 770 15 736 15 142 16 203 17 780 17 484	2 911 2 530 2 426 2 633 2 634 2 460 2 698 3 072 3 605 4 011	12 495 12 050 12 364 12 500 13 799 12 181 11 412 12 268 13 566 13 323	3 581 3 523 3 540 3 560 3 838 3 352 3 219 3 441 3 751 3 705	5 909 5 674 5 943 6 034 6 748 6 079 5 462 5 784 6 ( 11 6 138	3 006 2 852 2 882 2 906 3 213 2 750 2 731 3 043 3 474 3 477	4 452 4 209 4 051 4 213 3 972 3 555 3 730 3 935 4 214 4 161	9.0 8.7 8.9 9.1 9.7 8.6 8.4 9.0 9.9	13.3 12.1 11.9 13.2 13.4 12.8 14.4 16.8 19.9 22.6	7.4 7.3 7.5 7.5 8.3 7.3 8.9 7.4 8.2 8.1	6.9 6.9 7.0 7.1 7.7 6.8 6.6 7.1 7.9	11.4 11.0 11.4 11.3 12.5 11.0 9.7 10.1 10.9	5.5 4.7 4.5 4.8 4.7 5.2 4.5 4.5 5.1 5.8 5.9	20.4 19.7 19.8 20.4 22.7 22.7 21.6 23.7 27.1 29.6 30.8
1969	16 859 19 290 22 496 20 309 28 484	4 052 4 357 (NA) (NA) 4 744	12 623 15 430 18 508 24 262 24 443	3 575 4 106 4 824 6 115 6 185	5 667 7 204 8 595 11 229 11 386	3 381 4 120 5 089 6 918 6 872	4 036 3 860 3 988 4 047 4 041	9.5 11.3 13.3 17.8 18.1	26.4 (NA) (NA) 33.1	7.8 9.7 11.7 16.2 16.5	7.7 9.3 11.1 14.9 15.2	9.7 12.1 14.4 20.0 20.6	5.8 7.4 9.2 13.3	32.1 36.1 38.1 43.0 44.1
Black	Ì		l			ļ	ĺ		ĺ	j			10.0	
1987	9 683 8 983 8 926 9 490 9 882 9 697 9 173 8 579	808 722 717 710 791 811 820 783	7 952 7 401 7 504 8 104 8 376 8 355 7 780 7 190	2 149 1 987 1 983 2 094 2 181 2 158 1 972 1 826	4 297 4 039 4 057 4 320 4 273 4 388 4 170 3 906	1 506 1 375 1 464 1 691 1 942 1 809 1 637 1 458	1 511 1 431 1 264 1 255 1 338 1 229 1 296 1 314	33.1 31.1 31.3 33.8 35.7 35.6 34.2 32.5	33.9 31.0 31.5 31.7 36.0 38.2 39.0 38.1	31.8 29.7 30.5 33.2 34.7 34.9 33.2 31.1	29.9 28.0 28.7 30.9 32.3 33.0 30.8 28.9	45.1 42.7 43.1 46.2 46.2 47.3 44.9 42.1	18.1 16.5 17.7 20.5 23.6 22.2 21.2	38.3 38.5 34.7 35.8 40.7 40.3 39.6 41.0
1976	8 050 7 625 7 726 7 595 7 545 7 182 7 588 7 710 7 396 7 548	740 662 701 644 652 591 620 640 623 683	6 800 6 493 6 667 6 576 6 533 6 255 6 560 6 841 6 530 6 683	1 722 1 622 1 637 1 617 1 513 1 479 1 527 1 529 1 484 1 481	3 745 3 781 3 850 3 758 3 884 3 713 3 822 4 025 3 836 3 922	1 333 1 094 1 181 1 201 1 136 1 063 1 211 1 287 1 210 1 279	1 168 1 132 1 059 1 019 1 011 927 828 870 866 865	31.0 30.6 31.3 31.1 31.3 30.3 31.4 33.3 32.5 33.5	36.2 33.9 36.3 34.8 36.3 34.3 37.1 39.9 30.3 45.0	30.0 29.5 30.5 30.1 30.1 29.3 30.8 32.4 31.2 32.2	27.8 27.5 28.2 27.9 27.1 26.9 28.1 29.0 28.8 29.5	40.8 41.2 41.6 40.4 41.4 39.6 40.8 42.7 40.7	18.2 15.7 17.4 17.8 16.9 16.4 18.7 20.0	37.3 38.6 37.0 39.8 42.1 39.3 37.9 42.9 48.0
1969 1966 1959	7 095 8 867 9 927	689 722 711	6 245 8 090 9 112	1 366 1 620 1 860	3 677 4 774 5 022	1 202 1 696 2 230	850 777 015	32.2 41.8 55.1	50.2 55.1 62.5	30.9 40.9 54.9	27.9 35.5 48.1	39.6 50.6 65.5	20.5 20.0 29.4 44.1	48.3 46.7 54.4 57.0



Table 16. Family Status, by Race and Hispanic Origin of Persons Below the Poverty Level for Selected Years—Con.

(Numbers in thousands, Persons				below pove							Poverty rate	•		
	To	ial <sup>1</sup>		in far	nilles			To	tal <sup>1</sup>	_	In far	niles		
Year	All persons	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated Indi- viduals	All	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated Indi- viduals
Hispanica														
1987	5 470 5 117 5 236 4 806 4 633 4 301 3 713 3 491	247 204 219 176 173 159 148 179	4 793 4 469 4 605 4 192 4 113 3 865 3 349 3 143	1 183 1 085 1 074 991 981 916 792 751	2 631 2 413 2 512 2 317 2 251 2 117 1 874 1 718	979 970 1 018 885 881 832 683 674	589 553 532 545 457 358 313 312	28.2 27.3 29.0 28.4 28.0 20.9 26.5 25.7	27.4 22.5 23.9 21.5 22.1 26.6 25.7 30.8	27.7 26.5 28.3 27.4 27.3 29.2 25.9 25.1	25.8 24.7 25.5 25.9 27.2 24.0 23.2	39.3 37.1 39.6 38.7 37.7 38.9 35.4 33.0	16.2 16.3 17.8 16.5 15.6 18.7 15.8 16.4	30.5 32.8 33.2 36.8 33.5 35.1 31.1 32.2
1979	2 921 2 607 2 700 2 783 2 991 2 575 2 356	154 125 113 128 137 117 95	2 599 2 343 2 463 2 516 2 755 2 374 2 209	614 559 591 598 627 526 468	1 505 1 354 1 402 1 424 1 619 1 414 1 364	481 429 489 494 508 435 377	286 264 237 266 236 201 157	21.8 21.6 22.4 24.7 26.9 23.0 21.9	26.5 23.2 21.9 27.7 32.6 28.9 24.9	21.1 20.9 21.9 23.8 26.3 22.4 21.5	20.3 20.4 21.4 23.1 25.1 21.2 19.8	27.7 27.2 28.0 30.1 33.1 28.6 27.8	12.5 12.3 13.5 15.3 16.5 13.7 12.6	28.8 29.8 29.8 37.2 36.6 32.6 29.9
PERSONS IN FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT <sup>3</sup>														
All Places														
1987	16 912 16 926 16 365 16 440 16 713 16 336 15 738 14 649	2 079 2 144 2 127 2 001 2 120 2 173 2 285 2 308	12 076 11 944 11 600 11 831 12 072 11 701 11 051 10 120	3 636 3 613 3 474 3 498 3 564 3 434 3 252 2 972	7 074 6 943 6 716 6 772 6 747 6 696 6 305 5 866	1 366 1 388 1 410 1 562 1 762 1 571 1 495 1 262	4 167 4 311 4 226 4 035 4 099 4 110 4 251 4 118	33.6 34.2 33.5 34.0 35.6 36.2 35.2 33.8	22.1 23.1 23.2 22.1 23.8 25.4 27.4 27.8	38.3 38.3 37.6 38.4 40.2 40.6 38.7 36.7	34.3 34.6 34.0 34.5 36.0 36.3 34.6 32.7	54.7 54.4 53.6 54.0 55.4 56.0 52.3 50.8	17.0 17.5 17.3 19.1 22.1 21.2 21.0 18.5	23.7 25.1 24.8 24.4 25.6 26.6 27.7 27. <i>A</i>
1979	13 503 12 880 12 624 12 586 12 268 11 469 11 357 11 540 11 154	2 109 1 891 1 827 1 934 1 905 1 795 1 893 2 204 2 445 2 511	9 400 9 269 9 205 9 029 8 846 8 462 8 178 8 178 7 797 7 503	2 645 2 654 2 610 2 543 2 430 2 324 2 193 2 158 2 150 1 951	5 635 5 687 5 658 5 583 5 597 5 361 5 171 5 094 4 650 4 689	1 120 928 938 903 819 777 814 682 847 862	3 771 3 611 3 419 3 557 3 422 3 007 3 179 3 473 3 611 3 652	32% 323 328 344 346 33,6 37,9 76,9 75,0 38,2	26.1 23.9 24.1 26.1 26.4 26.3 28.4 33.2 38.4 41.1	34.9 35.6 36.2 37.3 37.5 36.5 37.5 38.2 38.7 38.1	30.4 31.4 31.7 33.0 32.5 32.1 32.2 32.7 33.9 32.5	46.6 50.6 50.3 52.0 52.7 51.5 52.1 53.1 53.1 53.0	16.9 14.6 15.8 15.7 15.0 14.1 16.0 17.0 17.5	26.0 26.1 26.1 28.7 28.9 27.3 29.7 34.3 36.6 38.4
1969	10 412 10 250 11 058 10 663 10 390	2 482 2 404 (NA) (NA) 2 031	6 879 6 861 7 524 7 247 7 014	1 827 1 721 1 916 1 955 1 916	4 247 4 262 4 562 4 095 4 145	805 878 1 046 1 197 953	3 532 3 389 3 534 3 416 3 376	38.4 41.0 48.0 49.5 50.2	41.1 44.2 (NA) (NA) 49.2	38.2 39.8 45.0 48.9 49.4	32.7 33.1 38.4 42.4 42.6	54.4 58.2 64.2 68.4 72.2	17.5 18.6 24.5 28.3 24.0	38.7 43.5 46.2 50.9 52.1
White														
1987	9 598 10 052 9 778 9 570 9 641 9 392 9 347 8 569	1 562 1 675 1 696 1 565 1 6' J 1 68 1 812 1 843	5 918 6 171 5 990 5 866 6 017 5 686 5 600 4 940	1 930 2 041 1 950 1 878 1 926 1 813 1 814 1 609	3 474 3 522 3 372 3 377 3 388 3 249 3 120 2 813	514 608 668 610 703 624 666 518	3 333 3 404	26.4 27.9 27.3 27.3 28.3 28.7 28.4 27.1	18.8 20.3 20.8 19.3 20.5 22.1 24.5 25.0	29.5 30.6 29.8 29.7 31.2 30.9 29.8 28.0	26.7 28.2 27.4 27.1 28.5 27.9 27.4 25.7	45.8 46.3 45.2 45.9 47.1 46.5 42.8 41.6		21.0 22.5 22.8 22.4 23.0 24.2 25.1 24.8
1979	7 653 7 262 7 221 7 356 7 324 6 673 6 642 6 682 7 148 6 832	1 678 1 495 1 435 1 572 1 527 1 435 1 564 1 847 2 111 2 164	4 375 4 371 4 474 4 463 4 577 4 278 4 003 3 770 4 799 3 761	1 350 1 391 1 400 1 379 1 394 1 289 1 190 1 195 1 191 1 102	2 629 2 627 2 693 2 713 2 813 2 683 2 461 2 273 2 452 2 247	396 353 381 372 370 306 352 362 456 413	2 747 2 394 2 639 2 913 3 047	27.9 29.4 32.1	21.3 23.7 23.7 23.6 26.3 31.2 38.8	25.2 25.9 26.8 28.0 29.4 27.7 28.0 27.4 30.4 28.4	22.3 23.5 24.0 25.2 25.9 24.8 24.3 26.5 25.0	44.2 42.9 42.1 41.1 44.6	9.8 10.2	23.6 23.7 26.4 26.3 24.6 27.7 32.3 34.7 36.1
1969	6 531 6 511 7 085 7 207	2 121 2 000 (NA) (NA)	3 577 3 646 4 092 4 296	1 252	2 068 2 112 2 321 2 357 2 420	440 498 575 687 579	2 865 2 993 2 911	38.5 42.3	I (NA)	29.1 29.7 35.4 39.0 40.2		52.9 59.9	13.4 17.3	36.6 41.2 43.9 46.6 50.3



Table 16. Family Status, by Race and Hispanic Origin of Persons Below the Poverty Level for Selected Years—Con.

			Number	below povi	erty level	<u></u>					Poverty rate	•	_	
Year	То	tall		In fa	miles			To	tall		In far	niles		
	All persons	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- isted indi- vidusis	All persons	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated Indi- viduals
Black														
1987	6 842 6 454 6 215 6 462 6 637 6 533 6 081 5 807	486 440 411 418 474 463 451 445	5 707 5 473 5 342 5 666 5 738 5 698 5 222 4 984	1 593 1 488 1 452 1 533 1 541 1 535 1 377 1 301	3 394 3 251 3 181 3 234 3 187 5 269 3 051 2 044	809 734 709 809 1 008 894 794 740	838 837 734 687 750 724 777 757	53.8 52.9 51.8 52.9 55.9 57.4 55.8 53.1	49.4 48.0 42.9 43.5 50.4 52.0 51.7 52.5	54.8 53.8 53.2 54.6 57.0 58.8 56.7 53.4	51.8 50.1 50.5 51.7 53.7 56.2 52.9 49.4	68.3 67.1 66.9 66.2 68.3 70.7 67.7 64.8	32.1 31.0 29.4 35.5 40.0 38.2 37.8 34.3	44.9 48.6 41.7 41.0 47.3 48.3 49.1 50.3
1979	5 571 5 392 5 230 5 024 4 784 4 705 4 584 4 670 4 129 4 213	420 378 376 348 360 350 321 346 327 337	4 816 4 712 4 595 4 415 4 168 4 116 4 064 4 139 3 587 3 656	1 234 1 208 1 162 1 122 1 004 1 010 974 972 879 834	2 887 2 948 2 885 2 778 2 724 2 651 2 635 2 686 2 329 2 383	696 556 543 515 441 455 455 461 379 439	696 679 836 609 616 589 500 531 542 560	52.2 53.1 53.9 54.7 53.6 54.3 55.4 57.3 55.8 58.8	51.7 48.6 48.2 45.9 48.7 50.0 48.5 51.4 54.7 63.9	53.1 54.2 55.3 55.7 54.3 55.0 56.5 58.1 58.1 58.1	49.4 50.6 51.0 52.2 50.1 52.2 52.7 53.3 53.5 54.3	63.1 66.4 65.7 65.6 65.0 65.0 67.2 69.5 68.6 67.7	34,9 29,9 33,3 33,4 28,5 31,0 32,2 33,4 30,2 37,5	48.2 46.4 45.8 48.1 49.7 50.1 47.3 51.9 54.4 59.3
1969 1966 1959	3 766 3 657 2 906	341 302 244	3 225 3 160 2 416	737 674 551	2 137 2 107 1 475	350 379 390	541 407 490	£7.8 65.1 70.0	64.2 64.3 69.9	58.2 65.3 70.6	53.3 59.2 65.4	68.2 76.6 81.6	34,4 39.9 50.4	55.5 63.7 67.1
Hispanic <sup>2</sup>									ľ					
1987	2 350 2 261 2 338 2 068 1 941 1 849 1 682 1 501	118 111 111 79 74 83 63 76	1 P87 1 921 1 983 1 764 1 670 1 601 1 465 1 319	555 528 521 483 454 425 399 362	1 241 1 194 1 247 1 093 1 018 990 909 809	191 199 216 187 198 186 157	291 285 276 244 219 191 168 152	59.0 51.3 54.2 54.3 53.2 57.4 54.0 52.5	45.5 38.9 35.0 31.2 28.6 41.5 37.4 51.6	55.0 52.9 55.7 56.2 55.1 60.1 55.9 54.5	51.8 51.2 53.1 53.4 52.8 55.4 53.2 51.3	70.1 68.7 72.4 71.0 70.6 71.8 67.3 65.0	24.7 24.6 25.1 27.0 27.1 35.9 30.2 31.3	40.4 41.7 42.9 40.9 40.6 41.5 39.7 39.6
1979	1 241 1 158 1 204 1 144 1 189 1 012 971	60 49 48 53 59 48 42	1 053 1 024 1 077 1 000 1 053 915 681	300 288 301 275 279 229 211	668 663 686 638 694 621 606	85 74 89 90 79 65 64	155 134 127 143 136 98	48,9 53,3 53,3 54,3 55,6 51,4 55,5	41.3 37.1 34.0 40.9 45.8 43.7 41.1	51.2 56.4 56.7 56.6 57.2 53.1 57.4	49.2 53.1 53.6 53.1 53.6 49.6 51.4	62.2 68.9 68.6 67.3 68.4 64.3 68.7	22.8 23.6 26.5 29.5 26.0 21.8	36.6 37.7 35.3 42.3 45.8 39.8 42.0
PERSONS IN ALL OTHER FAMILIES <sup>4</sup>							İ	1					20.0	
All Races				ĺ	İ		Ì	ļ		}		ĺ		
1987	15 635 15 444 16 698 17 260 18 590 18 063 16 080 14 623	1 412 1 333 1 328 1 329 1 505 1 578 1 568 1 563	12 903 12 811 14 129 14 627 15 860 15 649 13 709 12 481	3 423 3 410 3 740 3 780 4 083 4 070 3 550 3 245	5 361 5 313 5 767 6 157 6 680 6 443 5 764 5 246	4 119 4 087 4 613 4 690 5 097 5 127 4 436 3 988	2 677 2 536 2 499 2 575 2 641 2 347 2 239 2 109	8.2 8.2 8.9 9.3 10.7 9.8 8.8	7.4 7.1 7.3 7.5 8.7 9.2 9.3	7.4 7.3 8.2 8.5 9.3 9.1	6.3 7.0 7.2 7.8 7.9 7.0	10.9 10.8 11.7 12.5 13.5 13.0	5.8 5.8 6.7 7.3 7.3 6.5	17.5 17.5 17.4 18.7 20.1 18.8 18.1
1979 1978 1977	12 569 11 617 12 096	1 572 1 342 1 350	10 563 9 793	2 816 2 626	4 358 4 035	3 389 3 131	1 972 1 824	7.0 6.6	9.5 9.8 3.8	7.4 6.3 5.9	6.3 5.5 5.3	10.4 8.5 7.9	5.9 5.1 4.8	17.4 16.9 17.1
1976	12 390 13 609 11 901 11 616 12 873 14 151 14 266	1 350 1 379 1 411 1 290 1 461 1 535 1 827 2 198	10 300 10 603 11 943 10 355 10 121 11 463 12 608 12 828	2 701 2 768 3 020 2 598 2 635 2 917 3 203 3 309	4 371 4 497 5 284 4 605 4 282 4 988 5 494 5 546	3 228 3 337 3 638 3 151 3 204 3 558 3 910 3 973	1 796 1 787 1 567 1 547 1 495 1 410 1 543 1 438	6.9 7.1 7.8 6.8 6.6 7.4 8.1 8.2	9.1 9.4 9.8 9.0 10.5 11.4 13.6 16.7	6.2 6.4 7.1 6.2 6.0 6.8 7.5 7.7	5.5 5.6 6.2 5.4 5.5 6.1 6.8 7.2	7.9 8.5 8.5 9.8 8.3 7.6 8.6 9.3	5.0 5.2 5.7 5.0 5.1 5.7 6.3 6.5	18.0 19.7 19.9 19.5 19.8 21.1 23.9 24.0
1960	13 735 18 260 22 127 29 188 29 100	2 305 2 710 (NA) (NA) 3 450	12 296 16 948 20 834 27 678 27 548	3 181 4 063 4 805 6 288 6 404	5 253 7 864 9 826 13 193 13 063	3 862 5 001 6 203 8 197 8 081	1 439 1 312 1 293 1 510 1 552	8.0 10.8 13.2 18.5 16,7	17.9 21.7 (NA) (NA) 30.2	7.4 10.3 12.8 18.0 18.2	6.9 9.3 11.1 15.4 15.8	8.6 12.6 15.7 22.3 22.4	6.4 8.7 10.9 15.3 15.3	26.2 29.3 28.9 36.1 36.8



Table 16. Family Status, by Race and Hispanic Origin of Persons Below the Poverty Level for Selected Years-Con.

			Number	below pove	rty level						Poverty rate			
	Tot	al <sup>1</sup>		In fan	niles			Tot	ᆁ		In ten	niles		
Year	IA ancereq	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated Indi- viduals	AI enome	85 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated indi- yiduals
White														
1987	11 812 12 131 13 082 13 385 14 343 14 125 12 206 11 129	1 035 1 014 1 002 1 014 1 153 1 188 1 166 1 196	8 886 10 222 11 135 11 434 12 360 12 329 10 527 9 647	2 662 2 769 3 033 3 046 3 293 3 306 2 857 2 586	4 076 4 192 4 467 4 709 5 148 5 032 4 309 4 004	3 148 3 260 3 636 3 678 3 921 3 991 3 361 3 057	1 885 1 823 1 893 1 920 1 931 1 737 1 657 1 463	7.1 7.3 7.9 8.2 8.8 6.7 7.6 6.9	6.0 6.1 6.3 7.3 7.6 7.6 8.0	6.4 6.6 7.3 7.5 6.1 8.1 7.0 6.4	5.5 5.7 6.3 6.4 7.0 7.0 6.3 5.6	9.5 9.8 10.4 11.0 12.0 11.6 10.0 9.0	5.0 5.2 5.9 6.0 6.3 6.4 5.5 5.1	14.8 15.1 15.6 16.7 17.5 16.3 16.0
1979	9 562 8 997 9 195 9 357 10 446 9 063 8 500 9 521 • 10 635 19 653	1 234 1 034 990 1 061 1 106 1 025 1 134 1 225 1 494 1 820	6 120 7 679 7 890 8 037 9 221 7 902 7 409 8 499 9 468 9 562	2 231 2 132 2 140 2 182 2 444 2 083 2 029 2 306 2 580 2 608	3 279 3 047 3 250 3 321 3 934 3 396 3 031 3 511 3 889 3 891	2 609 2 499 2 501 2 534 2 843 2 444 2 379 2 681 3 019 3 065	1 433 1 318 1 305 1 321 1 225 1 161 1 091 1 022 1 167 1 091	5.9 5.7 5.9 6.0 6.6 5.4 6.0 6.8 6.8	8.4 7.4 7.3 7.9 8.4 7.8 8.9 9.9 12.1 15.0	5.4 5.2 5.3 5.4 6.1 5.2 4.9 5.6 6.2 6.3	4.8 4.7 4.8 5.5 4.6 5.3 5.3 5.2	7.3 6.8 7.1 7.1 8.2 6.9 6.0 6.8 7.4 7.3	43 43 44 49 43 42 48 54 56	14.6 14.7 15.7 17.3 17.4 17.7 17.5 18.6 21.5 21.8
1969	10 ::.8 12 779 15 411 21 102 21 369	1 932 2 258 (NA) (NA) 2 965	9 046 11 784 14 416 19 966 20 211	2 506 3 070 3 626 4 863 4 952	3 598 5 092 6 274 8 872 8 966	2 941 3 622 4 514 6 231 6 293	1 083 995 995 1 136 1 158	6.5 8.5 10.3 14.9 15.2	16.3 19.6 (NA) (NA) 28.0	6.0 8.0 9.8 14.4 14.7	6.0 7.7 9.2 13.0 13.3	6.7 9.2 11.4 17.0 17.4	5.4 7.0 6.7 12.8 13.0	24.1 26.6 27.2 33.3 33.8
Black														
1987	2 841 2 529 2 710 3 029 3 245 3 163 3 092 2 772	322 282 305 292 317 348 368 337	2 155 1 928 2 162 2 438 2 640 2 857 2 557 2 206	556 500 531 561 621 622 595 526	903 787 875 1 085 1 085 1 120 1 119 962	696 642 756 791 934 915 943 718	673 594 530 568 588 505 519 557	17.2 15.2 16.4 19.1 20.5 20.0 19.4 17.9	23.0 20.5 23.2 22.9 25.2 28.2 30.0 28.0	14.9 13.1 14.8 17.4 18.8 18.6 18.0 16.0	13.6 12.1 13.1 14.7 16.3 16.4 15.6 14.3	19.8 17.0 18.8 24.3 23.7 24.1 23.4 20.3	12.0 10.7 12.8 13.8 16.4 15.6 15.0	32.4 31.0 28.2 31.1 34.6 32.5 30.6 32.7
1979	2 479 2 233 2 495 2 571 2 761 2 477 2 824 3 046 3 046 3 334	319 284 325 296 292 241 299 295 206	1 984 1 781 2 072 2 161 2 365 2 140 2 496 2 701 2 943 3 030	488 414 475 425 509 470 553 558 605 643	858 833 965 980 1 161 1 062 1 188 1 338 1 507 1 542	638 534 633 686 694 608 756 805 831 640	472 452 423 410 396 338 328 338 324 304	16.2 15.1 16.6 16.9 18.2 16.5 20.3 21.2 21.7	26.0 24.9 28.2 27.0 27.6 23.6 29.6 31.7 30.0 38.6	15.5 16.9 15.4 17.7 19.3	13.2 11.8 13.5 13.5 14.2 13.2 15.4 16.2 17.2 18.6	16.7 17.6 19.9 19.4 22.1 20.0 21.7 24.1 25.5 26.0	13.4 12.2 14.9 16.2	29.1 30.9 28.6 31.7 34.0 28.5 29.1 33.7 36.5 35.9
1969 1968 1959	3 328 5 210 7 021	347 420 467	3 020 4 930 6 696	629 946 1 309	1 539 2 667 3 547	852 1 317 1 840	308 250 325	21,5 33,4 50,7	41.2 49.7 59.2	33.0	17.9 27.6 43.3	25.0 39.9 60.6	27.3	36.5 43.2 46.4
Hispanic <sup>2</sup>	ĺ									1		İ		
1987	3 120 2 856 2 856 2 737 2 692 2 452 2 031 1 989	129 92 108 97 97 76 83 103	2 807 2 548 2 621 2 428 2 443 2 265 1 884 1 825	628 557 553 508 527 491 393 389	1 390 1 219 1 266 1 223 1 233 1 127 966 909	683 646	298 268 256 301 238 167 145 160	19.9 21.1 20.9 20.9 22.0 18.6	20.1 14.9 18.0 17.1 18.9 19.1 20.6 23.7	20.6 20.0 20.3 21.4	17.9 16.5 17.1 16.7 18.0 18.9 15.4	27.4 27.5 27.2 27.8 24.5	14.9 16.5 14.9 14.9 16.5 13.8	24.6 26.8 26.7 34.0 28.8 29.0 24.9 27.3
1979	1 680 1 448 1 497 1 639 1 802 1 563 1 395	94 75 67 76 78 69 54	1 546 1 319 1 386 1 516 1 702 1 460 1 328	315 272 290 323 348 297 256	837 692 716 789 925 793 758	380 404 429 370	111 123 100 103	15,3 17,9 20,1	17.6 22.6 26.6 23.3	14.1 14.8 17.3 19.7 16.5	13.0 12.4 13.2 15.6 17.6 14.7 13.1	17.2 17.9 20.8 23.8 20.0	12.1 13.8 15.5 12.3	23.0 24.4 25.2 32.6 28.8 27.8 21.6

\*\*Beginning with 1979, includes members of unrelated subfamilies not shown separately. For partier years, unrelated subfamily members are included in the 1n families' catagories. 
\*\*Persons of Hispanic origin may be of any race. 
\*\*Includes female unrelated inclviduals. 
\*\*Includes male unrelated inclviduals. 
\*\*Includes male unrelated inclviduals.



Table 17. Family Status, by Race and Hispanic Origin of Persons Below 125 Percent of the Poverty Level for Selected Years

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Nu	mber below											
Year	To	otali			milies		Т		tall	<del>,</del>	Hoverty rat			
	Persons	65 years and over	Total	House- holder	Fielated children under 18	Other family members	Indi-	All encerned	65 years		House-	Related children	Other	Unre. lated indi-
ALL PERSONS				i — —				Persona	WID GYST	Total	holder	under 18	members	eleutski
All Races		•					, 							
1987 1986 1985 1984 1987 1982 1981 1980	43 535 43 486 44 168 45 288 47 150 48 520 43 748 40 658 35 624	5 779 5 743 5 706 5 684 5 784 6 106 6 354 6 348 6 529	33 139 33 190 34 394 35 499 37 474 36 965 34 196 31 491 29 222	9 458 9 476 9 753 9 901 10 361 10 279 9 568 6 764 7 516	15 614 15 549 15 785 16 350 17 205 16 844 15 732 14 711 14 296	6 067 6 165 8 855 9 216 9 841 6 896 8 018 7 410	9 543 9 633 9 635 8 975 6 985 8 675 6 482	18.1 18.2 18.7 19.4 20.3 20.3 19.3 18.1 17.6	20.3 20.5 20.9 21.2 22.0 23.7 25.2 25.7 33.9	16.0 16.2 16.9 17.5 18.6 18.4 17.2 18.0	14.5 14.7 15.3 15.8 16.7 16.7 15.7 14.5 14.4	25.1 25.5 26.6 27.9 27.4 25.5 23.7 20.6	10.2 10.3 11.3 11.8 10.7 12.7 11.7 10.6	29.0 29.2 29.0 29.9 30.8 31.6 32.6 32.0 41.3
White										•••	14.4	20.6	11.3	41.5
1967	30 016 30 685 31 539 32 059 33 071 30 992 26 682 25 373	4 557 4 602 4 621 4 590 4 618 4 889 3 142 5 151 5 626	22 006 22 609 23 737 24 230 25 714 25 339 23 357 21 393 20 045	6 456 6 670 6 959 6 981 7 324 7 282 6 617 6 175 5 504	9 890 10 077 10 331 10 690 11 367 11 059 10 214 9 558 9 080	5 660 5 862 6 447 6 558 7 003 6 999 6 326 5 861 5 481	7 418 7 414 7 315 7 278 7 132 7 224 7 234 6 892 5 328	14.7 15.2 15.7 16.1 16.9 16.9 15.9 14.9	17.6 18.3 18.6 19.0 19.4 21.0 22.6 23.1 31.6	12.6 13.0 13.7 14.1 15.0 14.6 13.8 12.7 12.2	11.5 12.0 12.7 12.8 13.6 13.6 12.8 11.7	19.6 20.0 20.5 21.3 22.7 22.0 20.2 18.7 15.5	8.3 3.6 9.5 9.7 19.4 19.4 9.6 8.7	26.3 27.3 27.0 27.9 28.3 29.7 30.3 28.9 39.5
Black			İ		ľ		ł	j				13.3	9.5	39.5
1987. 1985. 1985. 1984. 1982. 1982. 1982. 1981. 1980.	11 753 11 169 11 054 11 629 12 077 11 911 11 376 10 625 9 668	1 094 1 043 1 021 1 022 1 063 1 095 1 126 1 003 854	9 651 9 240 9 331 9 930 10 299 10 341 9 654 6 961 6 681	2 615 2 487 2 480 2 587 2 686 2 684 2 406 2 324 1 908	5 024 4 811 4 796 5 060 5 067 5 202 4 931 4 621 4 942	2 012 1 943 2 055 2 283 2 526 2 455 2 237 2 017 1 831	1 859 1 757 1 556 1 561 1 585 1 445 1 514 1 586 967	40.2 38.7 38.8 41.4 43.6 43.8 42.4 40.2	45.9 44.7 44.9 45.6 48.4 51.6 53.6 53.2 60.1	38.6 37.1 37.9 40.7 42.7 43.2 41.2 38.6	38.4 35.0 35.8 38.2 40.2 41.1 38.8 36.8	52.7 50.8 51.0 54.1 55.0 56.1 53.1 49.6	24.2 23.3 24.6 27.7 30.6 30.1 29.0 27.0	47.2 47.3 42.7 44.8 48.9 47.4 49.2 49.4
Hispanic <sup>2</sup>	1			ŀ	j				80.1	41.9	38.0	52.3	29.3	55,1
1987	6 988 6 760 6 648 6 100 6 120 5 542 4 917 4 796	365 208 319 28 256 244 232 245	6 108 5 931 5 873 5 347 5 481 5 002 4 439 4 357	1 505 1 444 1 398 1 273 1 180 1 064 1 047	3 182 3 051 3 021 2 801 2 652 2 622 2 376 2 316	1 421 1 436 1 453 1 267 1 302 1 101 600 902	779 714 662 674 571 462 423 306	36.0 38.0 36.8 36.1 37.0 30.1 30.1 35.3	40.4 32.9 34.6 34.7 36.6 40.9 40.9 42.1	35.3 35.1 38.1 35.0 36.4 37.8 34.4 34.7	32.8 32.8 33.2 32.5 54.2 35.3 32.2 32.4	47.6 46.9 47.6 46.8 48.2 48.2 44.9 44.5	23.6 24.1 25.4 23.6 24.5 26.8 23.1 24.2	40.3 42.4 41.3 45.5 41.9 44.4 42.1 40.6
All Races					l	ļ	}	[			1	ļ		
1987 1986 1985 1984 1984 1987 1981 1981	20 830 20 976 20 111 20 270 20 597 20 289 19 757 18 470 13 716	3 312 3 404 3 386 3 333 3 325 3 475 3 609 3 598 3 223	14 134 14 205 13 742 13 982 14 377 13 869 13 300 12 301 9 125	4 312 4 348 4 161 4 208 4 311 4 141 3 985 3 666 2 403	6 007 7 946 7 607 7 675 7 703 7 640 7 320 6 641 5 558	2 815 1 911 1 973 2 099 2 363 2 088 1 995 1 793 1 164	5 913 6 025 5 772 5 658 5 616 5 842 5 961 5 724	41.4 42.4 41.1 41.9 43.8 44.9 44.2 42.6	35.2 36.6 36.6 36.6 37.2 40.6 43.3 43.4	44.8 45.6 44.5 45.3 47.8 48.1 46.5	40.6 41.6 40.8 41.5 43.6 43.7 42.4 40.4	61.9 62.3 60.7 61.2 63.3 64.0 60.7 59.3	22.5 24.1 24.2 25.7 29.6 28.1 28.0 25.6	33.6 35.0 33.9 34.2 35.1 37.9 39.0 38.1
White						~	4 591	47.0	52.6	46,4	40.0	62.9	24.1	48.3
	12 480 12 995 12 477 12 315 12 476 12 338 12 245 11 338 6 728	2 642 2 601 2 771 2 716 2 682 2 852 3 001 2 982 2 619	7 164 7 546 7 284 7 118 7 157 7 005 6 916 6 215 4 797	2 564 2 508 7 398 2 316 2 413 2 266 2 269 2 040 1 416	4 036 4 132 3 910 3 892 3 975 3 60d 3 711 3 391 2 766	764 906 977 908 1 068 932 936 764 593	4 779 4 686 4 765 4 712 4 616 4 690 4 953 4 760 3 931	34.4 36.0 34.8 35.1 36.6 37.7 37.1 35.9	31.6 34.0 34.0 34.0 33.9 37.5 40.5 40.3 50.7	35.7 37.4 36.2 36.1 38.7 38.1 36.8 35.2 36.3	32.7 34.7 33.7 33.4 35.5 34.8 34.3 32.5 32.5	53.3 54.3 52.4 52.9 55.3 54.4 50.8 50.2 53.4	14.6 17.0 17.7 16.7 20.3 19.1 19.2 17.0 16.5	31.0 32.5 31.9 32.4 32.6 35.6 35.6 35.8 46.3
1967	7 700 7 485 7 197 7 940 7 579 7 469 7 132 6 761 4 666	616 587 563 581 602 580 579 582 389	6 553 6 302 2 154 6 543 6 543 6 546 6 407 6 103 5 826 4 235	1 616 1 737 1 670 7 727 1 782 1 772 1 638 1 548 968	3 740 3 622 3 520 3 611 3 525 3 63 3 44 3 308 2 706	997 947 947 954 1 091 1 096 971 971 559	1 007 1 017 893 834 875 848 938 884 631	61.3 61.4 80.0 61.3 63.9 65.6 65.4 62.0	62.6 59.3 58.7 60.5 64.0 65.1 66.3 68.5 73.6	62.9 67.9 61.3 83.0 64.9 67.0 86.2 62.4 68.0	59.1 58.4 58.4 60.6 62.1 64.8 62.9 58.6 63.1	75.2 74.6 74.0 73.9 75.5 76.6 76.5 /2.6 77.0	39.5 40.1 39.6 44.6 48.5 48.6 48.3 45.0 47.7	54.0 56.6 50.8 40.8 55.2 58.6 50.2 58.7 86.6



Table 17. Family Status, by Race and Hispanic Origin of Persons Below 125 Percent of the Poverty Level for Selected Years-Con.

		Nur	nber below 1	25 percent	of poverty is	level					Poverty rate	•		
	Tot	al <sup>1</sup>		In fer	nilles			To	al <sup>1</sup>		in far	riles		
Year	All persons	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated indi- viduals	All persons	65 years and over	Total	House- holder	Related children under 18	Other family members	Unre- lated indi- viduals
Hispanic <sup>2</sup>														
1987	2 685 2 666 2 689 2 343 2 294 2 144 1 934 1 777	145 143 159 134 127 118 94	2 248 2 259 2 270 1 970 1 958 1 837 1 363 1 544	624 626 604 545 532 492 459	1 357 1 347 1 358 1 169 1 137 1 097 1 006 923	265 286 307 256 287 248 198 187	357 340 335 310 283 243 219 199	60.6 60.5 62.3 61.5 62.8 66.6 1 62.2	56.0 50.1 50.4 53.5 49.1 59.3 55.9 64.6	62.1 62.2 63.7 62.8 64.5 69.0 63.4 63.8	58.2 60.6 61.7 60.3 61.9 64.2 61.2 61.5	76.6 75.2 78.9 75.9 78.8 79.5 74.5 74.1	34.4 35.5 35.7 36.9 39.3 48.0 37.9 39.8	49.5 49.7 51.9 52.0 52.6 53.0 51.7 51.8
FAMILIES <sup>4</sup>														
All Races														
1987	22 704 22 508 24 055 25 018 26 553 26 231 23 991 22 188 21 900	2 487 2 338 2 340 2 351 2 458 2 631 2 745 2 749 3 306	19 005 18 985 20 652 21 517 23 097 23 096 20 897 19 190 20 47	5 148 5 128 5 592 5 693 6 049 6 138 5 583 5 098 5 113	7 607 7 603 8 178 8 705 9 502 9 205 8 412 7 869 8 739	6 252 6 254 6 883 7 116 7 546 7 754 6 901 6 223 6 245	3 628 3 410 3 321 3 406 3 351 3 062 3 044 2 951 1 812	11.9 11.9 12.8 13.5 14.4 14.2 13.1 12.2 12.7	12.9 12.5 12.9 13.2 14.1 15.3 16.2 16.8 25.2	10.9 10.9 11.9 12.5 13.5 13.5 12.3 11.3	9.4 9.5 10.5 10.8 11.6 11.8 10.8 10.0	15.4 15.4 16.5 17.7 19.2 18.6 16.9 15.5	8.8 9.8 10.2 10.8 11.1 10.1 9.2 10.2	23.8 23.5 23.2 24.8 25.6 24.5 24.6 24.4 30.3
White	}													
1987	17 535 17 590 19 062 19 744 20 830 20 733 18 747 17 345 16 645	1 915 1 801 1 850 1 872 1 936 2 037 2 141 2 169 2 807	14 842 15 063 16 452 17 111 18 257 18 334 16 441 15 179 15 248	4 092 4 162 4 561 4 663 4 910 5 016 4 547 4 135 4 087	5 855 5 945 6 421 6 798 7 412 7 251 6 503 6 167 6 294	4 896 4 956 5 470 5 650 5 935 6 067 5 390 4 877 4 867	2 639 2 525 2 549 2 568 2 515 2 334 2 281 2 133 1 397	10.5 10.6 11.5 12.0 12.7 12.7 11.6 10.8	11.0 10.6 11.2 11.5 12.2 13.0 13.9 14.5 23.2	11.2	8.4 8.6 9.5 9.8 10.4 10.7 9.7 8.9	17.2 16.7 15.0	9.1 9.0 9.6 8.8 8.1	20.7 20.9 21.0 22.3 22.7 22.0 22.0 21.2 27.9
Black			ŀ											
1987	3 953 3 683 3 857 4 139 4 498 4 443 4 243 3 844 4 801	476 475 458 441 461 515 547 511 464	3 098 2 938 3 177 3 387 3 771 3 843 3 551 3 133 4 445	799 753 801 790 904 912 849 775 940	1 284 1 189 1 276 1 449 1 561 1 567 1 482 1 313 2 234	1 015 996 1 100 1 148 1 305 1 364 1 221 1 045 1 271	852 739 663 727 710 598 676 702 356	23.9 22.1 23.4 26.1 28.4 28.1 26.6 24.8 31.3	34.0 34.6 34.8 34.5 36.7 41.8 44.5 42.4 51.9	26.8 27.0 25.0 22.8	19.5 18.2 19.8 20.7 23.7 24.0 22.3 21.0 26.9	27.4 32.4 34.1 33.7 31.0 27.7	16.6 18.7 20.1 22.9 23.5 21.7 19.6	41.0 38.6 35.2 39.8 41.7 38.5 39.9 41.3 42.1
Hispanic <sup>2</sup>	}												1	
1987	4 303 4 094 3 959 3 757 3 826 3 399 2 983 3 019	219 155 160 149 161 126 139		881 818 794 733 765 697 605 613	1 632 1 745 1 526 1 370	1 146 1 011 1 016 943 802	422 374 327 364 288 209 204 197	29.7 30.4	34.1 25.0 26.7 26.3 30.8 31.7 34.6 34.4	28.3 27.8 29.3 29.9 27.0	24.3 24.6 24.2 26.1 26.8 23.7	36.1 36.0 36.8 36.5 37.6	21.6 22.2 24.0	34.8 37.4 34.2 41.1 34.9 37.4 35.1 33.6

1Beginning with 1980, includes members of unrelated aubfamilies not shown separately. For 1970, unrelated subfamily members are included in the 1n families' catagories.

3Persons of Hispanic origin may be of any race.

3includes female unrelated inclviduals.

4includes male unrelated inclviduals.

Note: Beginning with 1980, data are based on 1980 census population controls.



Table 18. Age, Type of Residence, Region, and Work Experience of Persons, by Race and Hispanic Origin and Poverty Status in 1987

(Humbers in thousands. Persons as of warch 1988. For meaning of symbols, see text)

	<u></u>	Total			White			Black			Hispanic <sup>1</sup>	
Characteristic		Below po	verty level	]	Below po	verty level		Below po	verty level		Below po	verty level
	Total	Number	Percent of total	Total	Number	Percent of total	Total	Number	Percent of total	Total	Number	Percent of total
AGE										1000	I I I I I I I I I I I I I I I I I I I	1 10111
Both Sexes												
Total	240 890 11 010 10 850 27 355 6 606 21 719 89 386 23 795 10 851 10 791 28 527	32 546 2 543 2 441 5 652 1 223 3 455 9 596 1 920 1 059 1 166 3 491	13,5 23,1 22,5 20,7 18,5 15,9 10,7 8,1 9,8 10,8 12,2	203 689 \$ 897 8 798 22 043 5 319 17 763 75 707 20 448 9 512 9 562 25 639	21 409 1 604 1 512 3 470 704 2 148 6 470 1 287 777 841 2 597	10.5 18.0 17.2 15.7 13.2 12.1 8.5 6.3 8.2 8.8	29 263 1 659 1 629 4 250 1 043 3 178 10 546 2 501 1 084 990 2 383	9 683 814 798 1 931 464 1 144 2 647 547 238 292 808	33.1 49.1 49.0 45.4 44.5 36.0 25.1 21.9 29.5 33.9	19 404 1 234 1 249 2 972 686 2 055 7 677 1 488 620 521 903	5 470 521 517 1 176 279 565 1 628 294 129 113 247	28.2 42.3 41.4 39.6 40.6 27.5 21.2 19.8 20.9 21.7 27.4
Total, under 18 years	63 214 62 957	13 016 12 630	20.6 20.4	51 045 50 842	7 947 7 815	15.6 15.4	9 715 9 686	4 448 4 418	45.8 45.6	6 799 6 755	2 705 2 677	39.8 39.6
Total, 5 to 17 years Related children 5 to 17 years <sup>2</sup>	44 994 44 737	8 867 8 681	19.7 19.4	36 289 36 086	5 355 5 223	14.8 14.5	6 983 6 954	3 107 3 078	44.5 44.3	4 720 4 675	1 828 1 799	38.7 38.5
Majo					ļ		1					50.5
Total	117 123 28 570 10 828 44 181 11 520 5 168 5 018 11 837	14 029 6 139 1 551 3 680 761 417 479 1 002	12.0 21.5 14.3 8.3 6.6 8.1 9.6 8.5	99 578 23 138 8 886 37 856 10 014 4 585 4 469 10 650	9 283 3 816 911 2 643 528 310 347 729	9.3 16.5 10.3 7.0 5.3 6.8 7.8 6.8	13 685 4 354 1 537 4 811 1 108 481 436 959	4 070 2 049 566 819 200 84 116 236	29.7 47.1 36.8 17.0 19.1 17.5 26.6 24.6	9 729 3 121 1 068 3 928 715 281 218 398	2 505 1 292 244 857 138 51 30	25.8 41.4 22.9 16.7 19.3 18.0
Total, under 18 years	32 347 32 253	6 708 6 639	20.7 20.6	26 202 26 132	4 115 4 069	15.7 15.6	4 925 4 914	2 293	46.6	3 449	1 381	23.4 40.0
Female	ľ					13.0	7 7 7	2 281	46.4	3 430	1 370	39.9
Total	123 767 27 251 10 891 45 205 12 275 5 683 5 773 16 691	18 518 5 720 1 904 5 917 1 159 643 687 2 489	15.0 21.0 17.5 13.1 9.4 11.3 11.9 14.9	104 111 21 920 8 877 37 851 10 434 4 947 5 093 14 990	12 126 3 473 1 237 3 827 759 467 495 1 868	11.6 15.8 13.9 10.1 7.3 9.4 9.7 12.5	15 579 4 227 1 642 5 735 1 393 603 555 1 424	5 613 1 958 578 1 828 347 153 177 572	36.0 46.3 35.2 31.9 24.9 25.5 31.8 40.2	9 675 3 019 987 3 749 773 340 503 505	2 964 1 201 321 971 156 79 82	30.6 39.8 32.5 25.9 20.2 23.2 27.2
Total, under 18 years	30 867 30 703	6 308 6 192	20.4 20.2	24 843 24 710	3 832 3 745	15.4 15.2	4 790	2 155	45.0	3 350	1 325	30.5 39.5
TYPE OF RESIDENCE	İ					13.2	4 772	2 137	447	3 325	1 307	39.3
Total Nonfarm	240 890 236 014 4 876	32 548 31 930 616	13.5 13.5 12.6	203 689 198 936 4 753	21 409 20 835 574	10.5 10.5 12.1	29 263 29 153 110	9 683 9 646 37	33.1 33.1 33.9	19 404 19 278 126	5 470 5 411 59	28.2 28.1
Inside metropolitan areas Inside central cities. In poverty areas Outside central cities In poverty areas Outside metropolitan areas In poverty areas	186 977 74 760 20 169 112 217 5 189 53 913 12 885	23 423 13 893 7 786 9 530 1 710 9 123 3 735	12.5 18.6 38.6 8.5 33.0 16.9 29.0	156 015 54 503 9 797 101 512 3 548 47 675 8 984	14 901 7 526 3 255 7 376 934 6 508 1 837	9.6 13.8 33.2 7.3 26.3 13.7 20.4	24 084 16 728 0 485 7 356 1 509 5 179 3 425	7 398 5 572 4 104 1 826 718 2 285 1 707	30.7 33.3 43.3 24.8 47.6 44.1 49.8	17 961 10 431 5 109 7 530 1 328 1 443	4 956 3 308 2 180 1 648 580 514	47.0 27.6 31.7 42.7 21.9 43.7 35.6
REGION									→9.0	567	234	41.3
Total	240 890 49 654 59 072 82 447 49 717	32 546 5 476 7 499 13 287 6 285	13.5 11.0 12.7 16.1 12.6	203 689 43 508 52 351 64 771 43 059	21 409 3 860 5 185 7 426 4 939	10.5 8.9 9.9 11.5 11.5	29 263 4 836 5 575 16 366 2 487	9 683 1 391 2 041 5 648 603	33.1 28.8 36.6 34.5 24.3	19 404 3 371 1 328 6 165 8 540	5 470 1 232 366 1 910 1 962	28.2 36.6 27.5 31.0 23.0



Table 18. Age, Type of Residence, Region, and Work Experience of Persons, by Race and Hispanic Origin and Poverty Status in 1987—Con.

(Numbers in thousands. Persons as of March 1988. For meaning of symbols, see text)

	_	Total		_	White			Black			Hispanic <sup>1</sup>	
		Below pov	verty level		Belaw pov	rerty level		Below pov	erty level		Below pov	erty level
Characteristic	Total	Number	Percent of total	Total	Number	Percent of total	Total	Number	Percent of total	Total	Number	Percent of total
WORK EXPERIENCE IN 1987												
Total, 15 years and over Worked  50 to 52 weeks Full time 49 weeks or less <sup>5</sup> Duration of unemployment: 1 to 4 weeks 5 to 14 werks 15 to 26 weeks 27 weeks or more Did not work Main reason did not work: iii or disabled Keeping house Going to school Unable to find work Retired All other reasons in Armed Forces	188 452 128 805 88 051 76 999 40 754 3 321 5 589 3 925 2 905 58 695 8 155 18 889 8 898 1 925 1 9755 1 074	21 316 8 440 2 770 1 871 5 670 432 736 725 725 22 12 836 2 824 4 062 2 077 1 115 2 310 449 40	11.3 6.6 3.1 2.4 13.9 13.0 13.0 21.9 21.9 21.5 23.3 27.9 11.7 41.8 4.2	161 341 111 850 76 9922 67 085 34 859 2 862 4 657 3 176 2 154 48 733 6 055 16 406 6 391 1 :48 17 982 757	14 470 6 210 2 143 1 464 4 068 319 524 6 232 1 731 2 839 1 035 556 1 795 275 275	9.0 5.6 2.8 2.2 11.7 11.2 11.3 17.2 28.5 16.9 28.6 17.3 16.9 48.5 10.0 38.5 3.6	21 221 13 075 8 475 7 641 4 600 345 616 658 7 994 1 897 1 777 1 917 709 1 433 1 433 1 433 1 433	5 916 1 935 556 368 1 379 90 185 179 277 3 968 1 011 1 000 843 522 442 152 13	27.9 14.8 6.5 4.8 30.0 26.0 24.9 29.0 41.4 49.6 53.3 56.2 44.0 73.6 30.8 35.3 8.4	13 608 9 047 5 913 5 293 3 134 241 1 519 461 323 4 487 620 1 921 1 021 1 021 214 557 72	3 123 1 261 437 338 825 55 107 173 128 1 856 357 121 160 81 5	23.0 13.9 7.4 6.4 26.3 22.9 20.6 39.6 41.4 48.6 35.0 56.6 28.7, 52.2 (B)



<sup>&</sup>lt;sup>1</sup>Persons of Hispanic origin may be of any race.
<sup>2</sup>Includes children in unrelated subfamilies.
<sup>3</sup>Includes 'no weeks' unemployed, not shown separately.

Table 19. Selected Characteristics of Families, by Type of Family, Race and Hispanic Origin of Householder, and Poverty Status in 1987

(Numbers in thousands. Families as of March 1988. For meaning of symbols, see text)

	<u> </u>	Total			White		<u> </u>	Black			Hispanic <sup>1</sup>	
Characteristic		Below po	verty lavel		Below po	verty level		Below po	verty level		Below po	verty level
	Total	Number	Percent of total	Total	Number	Fercent of total	Total	Number	Percent of total	Total	Number	Percent
ALL FAMILIES										10.2	Nutroer	total
Total	65 133	7 059	10.8	56 044	4 592	8,2	7 177	2 149	29.9	4 588	1 183	25.8
15 to 24 years	2 926 15 008 15 852 11 138 4 974 4 733 10 502	863 2 317 1 595 774 389 370 751	29.5 15.4 10.1 7.0 7.8 7.8 7.8	2 348 12 547 13 551 9 516 4 392 4 269 9 421	558 1 429 1 081 473 262 273 511	23.8 11.4 8.0 5.0 6.0 6.4 5.4	502 1 984 1 764 1 188 458 373 908	285 782 431 247 105 85 215	56.7 39.4 24.4 20.8 22.9 22.7 23.7	416 1 435 1 190 712 279 231	157 415 304 140 57 40	37.8 28.9 25.5 19.6 20.5 17.4 21.6
Size of Family		ĺ						2.3	23.7	322	70	21.6
Two persons Three persons Four persons Hive persons Stx persons Saven persons or more	26 871 15 410 13 729 5 844 2 057 1 222	2 346 1 622 1 414 864 453 360	8.7 10.5 10.3 14.8 22.0 29.5	23 919 13 116 11 756 4 845 1 596 812	1 645 1 040 906 538 273 191	6.9 7.9 7.7 11.1 17.1 23.5	2 395 1 826 1 549 749 339 318	609 519 457 280 137 148	25.4 28.4 29.5 37.4 40.3 48.6	1 170 1 116 1 124 624 317 238	234 268 255 212 114	20.0 24.0 22.7 33.9 35.8 42.3
Mean size of family	3.17	3.54	(X)	3.12	3.44	(X)	3.49	3.70	(X)	3.79	4.10	(X)
Number of Related Children Under 18 Years		i					ľ		j		İ	``
No children One child Two children Three children Four children Five children or more	31 175 14 359 12 500 4 904 1 503 691	1 543 1 730 1 722 1 196 530 338	4.9 12.0 13.8 24.4 35.3 49.0	28 132 11 862 10 617 3 899 1 072 453	1 130 1 150 1 138 713 284 181	4.0 9.7 10.7 18.3 26.5 39.0	2 310 2 003 1 498 795 363 208	333 513 528 419 209	14.4 25.6 35.2 52.7 57.5 71.0	1 375 1 093 1 149 590 242 139	151 232 325 253 124	11.0 21.3 28.3 42.8 51.3
Mean number of children per family with children	1.83	2.25	(x)	1.81	2.0	<b>A</b> A.				13.	***	70.3
Educational Attainment of Householder			(~)	1.61	2.19	(X)	1.95	2.38	(X)	2.15	2.61	(X)
Total, 25 years old and over No years of achoof completed. Elementary: Less than 8 years By years High school: 1 to 3 years 4 years College: 1 year or more	62 207 208 3 978 3 235 7 475 22 945 24 288	6 196 117 1 090 552 1 406 2 132 899	10.0 41.0 27.4 17.1 18.8 9.3 3.7	53 696 192 3 067 2 798 6 036 20 020 21 583	4 034 777 750 463 810 1 377 C17	7.5 40.1 24.4 14.4 13.4 6.9 2.9	6 674 45 776 382 1 306 2 487 1 699	1 865 12 287 133 556 685	27.9 (B) 37.0 34.9 42.6 27.8	4 172 131 1 033 284 663 1 145	1 026 62 414 89 203	24.6 47.1 40.0 31.3 30.6 16.3
Percent a high school graduate	75.9	48.9	(X)	77.5	49.4	(X)	62.4	47.0	(X)	49.4	72 25.2	7.8 (X)
Number of Workers <sup>2</sup>							ļ		``	,,,,,		(^)
Total No workers One worker Two workers Three workers or more	64 309 9 441 17 921 27 827 9 120	7 022 3 005 2 748 1 081 188	10.9 31.8 15.3 3.9 2.1	35 384 7 801 14 969 24 637 7 977	4 567 1 796 1 787 843 142	8.2 23.0 11.9 3.4 1.8	7 041 1 398 2 404 2 443 795	2 137 1 052 844 205 36	30.4 75.2 35.1 8.4 4.6	4 521 647 1 458 1 791 624	1 178 494 461 184 38	26.1 76.4 31.6 10.3 6.2
Employment Status of Householder		1	i	Ì								0.2
Employed Unemployed Not in labor force In Armed Forces	45 977 2 080 16 252 824	2 624 732 3 666 37	5.7 35.2 22.6 4.5	40 313 1 537 13 535 659	1 874 438 2 256 25	4.6 28.5 16.7 3.8	4 305 459 2 277	663 267 1 207	15.4 58.2 53.0	3 191 229 1 101 67	471 100 607	14.8 43.8 55.1
Work Exps:lence of Householder In 1987 <sup>2</sup>									0.0	"	5	(£ '
Total	64 309 49 625 39 706 37 672 9 920	7 022 3 311 1 334 1 024 1 977	10.9 6.7 3.4 2.7 19.9	55 384 43 345 35 095 33 332 8 250	4 567 2 349 1 012 792 1 337	8.2 5.4 2.9 2.4 16.2	7 041 4 813 3 470 3 250 1 342	2 137 840 286 209 555	30.4 17.5 8.2 6.4 41.3	4 521 3 480 2 623 2 487 857	1 178 583 269 225 295	26.1 16.2 10.2 9.1
Looking for work. All other reasons. Did not work	4 389 5 530 14 684	908 1 069 3 712	20.7 19.3 25.3	3 619 4 632 12 039	632 704 2 219	17.5 15.2 18.4	730 2 223	243 311 1 297	39.7 42.6 58.2	434 422 1 041	149 146 615	34.4 34.3 34.5 59.0



Table 19. Selected Characteristics of Families, by Type of Family, Race and Hispanic Origin of Householder, and Poverty Status in 1987-Con.

(Numbers in thousands. Families as of March 1988. For meaning of symbols, see text)

		Total			White			Black			Hispanic <sup>1</sup>	
Characteristic		Below pov	erty level		Below pov	erty levol		Below pov	rerty level	l	Below pov	erty level
O Halacux Isto	Total	Number	Percent of total	Total	Number	Pen ent of otal	Total	Number	Percent of total	Total	Number	Percent of total
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT	,											
Total	10 608	3 636	34.3	7 235	1 930	26.7	3 074	1 593	51.8	1 072	555	51.8
Age of Householder		1										
15 to 24 years	843 2 736 2 765 1 629 614 541 1 479	586 1 411 872 338 122 105 203	59.5 51.5 31.5 20.7 19.8 19.4 13.7	526 1 681 1 940 1 083 426 400 1 179	330 729 505 150 53 59 90	62.8 43.4 26.0 13.8 13.7 14.7 8.4	294 977 748 464 177 134 276	739 639 341 170 61 45 98	81.3 65.4 45.6 36.7 34.2 33.7 35.0	137 316 287 158 62 51 61	95 197 160 53 21 17 13	69.6 62.1 55.9 33.6 (B) (B)
Size of Family		.										
Two persons	4 985 3 094 1 506 562 254 207	1 228 1 040 754 337 146 131	24.6 33.6 50.0 60.0 57.5 63.4	3 770 2 165 851 263 124 62	767 579 358 134 58 34	20.3 26.7 42.1 51.2 48.8 (B)	1 095 847 593 282 118 137	416 436 369 196 83	38.0 51.5 62.2 69.5 70.0 67.5	352 335 199 102 54 30	135 175 117 70 37 21	38.5 52.2 58.7 38.4 (8)
Mean size of family	297	3.32	(X)	2.79	3.09	(X)	3.41	3.61	(%)	3.41	3.63	(X)
Number of Related Children Under 18 Years												
No children	3 456 3 311 2 301 995 348 198	340 1 113 1 052 689 270 172	9.8 33.6 45.7 69.2 77.8 86.7	2 727 2 248 1 505 543 138 75	186 663 588 328 100 64	6.8 29.5 39.1 60.5 72.9 (B)	637 972 729 414 100 123	143 411 439 332 161 107	22.4 42.3 60,3 80.1 81.1 86.9	218 309 290 149 68 41	37 135 175 110 59 39	17.0 43.6 60.4 74.2 (B)
Mean number of children per family with children.	1.81	215	(%)	1.70	2.02	(X)	200	2.31	(X)	2.13	244	(X
Educational Attainment of Householder												
Total, 25 years old and over	9 765 84 831 589 1 615 3 951 2 696	3 050 45 398 244 784 1 176 403	31.2 53.5 47.9 41.5 48.5 29.8 15.0	6 709 50 548 382 886 2 827 2 016	1 600 27 244 132 314 621 261	23.8 (B) 44.5 34.6 35.5 22.0 13.0	2 780 19 260 190 690 1 034 587	1 354 6 147 104 450 524 124	48.7 (B) 56.4 54.6 65.1 50.7 21.1	935 36 259 80 163 255 142	450 24 161 48 96 104 26	40.2 (8 62.5 59.6 58.6 41.0 18.5
Percent a high school graduate	68.1	51.8	(X)	72.2	55.2	(X)	58.3	47.9	(X)	42.4	28,4	(X
Number of Workers <sup>2</sup>												
Total	10 608 2 489 4 841 2 458 820	3 636 1 899 1 431 248 58	34.3 76.3 29.6 10.1 7.1	7 235 1 478 3 341 1 834 582	1 930 965 773 130 32	26.7 67.5 23.1 7.1 5.3	3 074 943 1 372 557 203	1 593 850 609 111 23	51.8 90.1 44.4 19.9 11.5	1 072 379 414 205 74	555 348 157 38 14	51.6 91.6 37.6 17.9 (B
Employment Status of Householder												
Employed	6 049 506 4 052	1 049 367 2 220	17.3 72.2 54.8 (B)	4 329 254 2 652	579 156 1 198	13.4 61.4 45.1 (B)	1 562 242 1 270	450 202 941 —	28.8 83.3 74.1 (B)	407 32 543	128 22 405 —	25.; (B 74.( (B
Work Experience of Householder In 1987 <sup>a</sup>												
Total	10 608 6 743 4 703 4 158 2 041	3 636 1 428 432 282 906	34.3 21.2 9.2 6.8 48.8	7 235 4 777 3 427 2 393 1 350	1 930 792 241 150 551	26.7 16.6 7.0 5.0 40.8		1 593 596 184 129 411	51.8 33.4 16.0 12.3 65.3	1 072 553 381 333 172	555 158 60 44 99	13. 57.
Reason for working part year: Looking for work All other reasons Did notwork	683 1 358 3 865	340 658 2 208	49.8 48.3 57.1	421 929 2 458	164 387 1 138	38.8 41.7 46.3	244 385	169 242 998	69.2 62.9 77.3	47 125 519	19 79 397	(B 63.: 76.

<sup>1</sup>Persons of Hispanic origin may be of any race.

2Restricted to families with civilian householders.



Table 20. Type of Residence of Families and Unrelated Individuals, by Region, Race and Hispanic Origin, and Poverty Status in 1987

(Numbers in thousands. Families and unrelated individuals as of March 1976. For meaning of symbols, see text)

		Total			White			Black			Hispanic <sup>1</sup>	
Type of residence and region		Below po	verty level		Below por	verty level		Below po	verty level		Below po	overty level
	Total	Number	Percent of total	Total	Number	Percent of total	Total	Number	Percent of total	Total	Number	Percent
FAMILIES				_						10.2	Ruiber	total
All familes	65 133	7 059	10.8	56 044	4 592	8.2	7 177	2 149	29 9	4 588	1 183	
Type of Residence					j					4300	' '8	25.8
Nonfarm	63 705 1 428	6 907 153	10.6 10.7	54 641 1 403	4 450 142	8.1 10.1	7 154 32	2 139 10	29.9 (B)	4 566 22	1 174	25.7 (B)
Inside metropolian areas Inside central cities In poverty areas Outside central cities In poverty areas Outside metropolian areas; In poverty areas	49 067 19 284 4 778 30 683 1 223 13 166 3 450	4 972 2 963 1 697 2 009 344 2 067 837	10.0 15.4 35.5 6.5 28.0 13.8 24.3	42 386 14 291 2 270 28 095 879 13 658 2 526	3 085 1 526 668 1 559 192 1 507 419	7.3 10.7 29.4 5.5 21.9 11.0 16.6	5 934 4 138 2 309 1 795 316 1 243 708	1 652 1 272 948 381 139 497 367	27.8 30.7 41.0 21.2 44.1 40.0 48.0	4 265 2 505 1 215 1 760 277 323	1 073 744 496 329 111 111 48	25.1 29.7 40.8 18.7 40.2 34.3 40.3
Re <sub>4</sub> . a		}	l	j				•		120	~	40.3
Northeast North Central South	13 382 15 905 22 846 13 000	1 220 1 620 2 925 1 293	9.1 10.2 12.8 9.9	11 855 14 240 18 559 11 389	859 1 090 1 636 1 007	7.2 7.7 8.8 8.8	1 189 1 389 3 972 627	312 467 1 237 133	26.3 33.6 31.1 21.3	916 306 1 477 1 889	320 82 398 383	34.9 26.7 27.0 20.3
UNRELATED INDIVIDUALS		ł		I				i				
All unrelated inclividuals Type of Residence	32 860	6 843	20.8	28 196	5 118	18.2	3 941	1 511	38.3	1 933	589	30.5
Nonfarm Farm	32 559 301	8 785 58	20.8 19.2	27 906 290	5 063 55	18.1 19.0	3 932	1 510	33.4 (B)	1 928	587	30.5
neide metropolitan areas inside central cities in poverty areas Cutalde central cities in poverty areas Cutalde metropolitan areas In poverty areas In poverty areas	26 728 13 445 3 482 13 283 715 6 133 1 408	5 083 2 906 1 275 2 175 275 1 760 539	19.0 21.6 36.6 16.4 38.4 28.7 38.3	22 730 10 582 2 021 12 145 502 5 466 1 051	3 717 1 913 645 1 834 164 1 401 339	16.4 18.1 31.9 14.8 32.7 25.6 32.3	3 385 2 471 1 362 9:4 202 556 314	1 204 884 584 320 108 308 177	35.6 35.8 42.9 35.0 53.6 55.3 56.2	1 795 1 074 457 721 123 138 53	536 337 207 199 48 53	(B) 29.9 31.4 45.4 27.6 39.3 38.4
Region	]	ļ		1		Ī			33.2	~	- 1	(B)
vortheast Vorth Central South	7 076 8 030 10 212 7 542	1 310 1 669 2 588 1 277	18.5 20.8 25.3 16.9	6 206 7 139 8 124 6 727	998 1 334 1 701 1 086	16.1 18.7 20.5 16.1	752 794 1 968 427	268 301 836 105	35.7 37.9 42.5 24.7	331 130 609 862	140 43 199 207	42.2 33.0 32.6 24.1

<sup>1</sup>Persons of Hispanic origin may be of any race.



Table 21. Size of Income Deficit of Families and Unrelated Individuals Below the Poverty Level in 1987, by Sex and Race and Hispanic Origin

(Numbers in thousands. Families and unrelated individuals as of March 1988)

		Total			White			Black			Hispanic <sup>1</sup>	
Size of income deficit	Total	Families with female hhidr., no husband present <sup>2</sup>	Ail other famikes <sup>3</sup>	Total	Families with female hhidr no husband present2	A3 other families <sup>3</sup>	Total	Families with female hhidr, no husband present <sup>2</sup>	Ail other families <sup>3</sup>	Total	Families with female hhidr., no husband present <sup>2</sup>	Ati other families <sup>3</sup>
FAMILIES <sup>4</sup>				·								
Total Less than \$250 \$250 to \$499 \$500 to \$499 \$1,000 to \$1,990 \$1,000 to \$1,990 \$2,000 to \$2,990 \$3,000 to \$3,999 \$4,000 to \$4,999 \$5,000 and over  Median Income deficit	7 341 234 234 488 488 440 819 852 706 3 007 4 165 74 4 635 53 1 323	3 896 85 84 179 191 238 406 470 480 1 764 4 617 90 4 927 69 60 1 508	3 445 149 150 290 252 252 252 338 382 316 1 242 3 570 4 305 81 1 144	4 787 182 166 333 329 345 579 545 493 1 814 3 842 88 4 357 63 1 279	2 107 60 51 106 128 143 255 261 242 242 4 208 131 4 534 4 534 1 4 59	2 679 122 115 227 201 202 325 284 251 251 126 4 218 89 1 143	2 231 46 62 117 97 122 197 259 269 1 060 4 793 126 5 179 104 1 414	1 670 24 32 72 54 84 140 187 226 849 5 000 47 5 429 116 1 522	561 222 30 45 43 38 57 73 210 3 630 234 4 434 4 434 1 122	1 213 46 27 56 67 69 144 152 146 507 4 313 172 4 775 135 1 171	580 13 7 20 21 25 62 85 71 276 4 801 224 5 081 178 1 410	633 33 20 36 46 44 82 68 74 231 3 827 264 4 495 200 996
UNRELATED INDIVIDUALS	i											
Total	6 843 354 429 1 019 945 857 826 2 415	4 167 231 305 716 633 548 467 1 261	2 677 123 124 302 307 309 358 1 154	5 118 284 374 779 667 623 624 1 768	3 234 191 277 546 467 416 367 969	1 885 93 96 232 200 207 257 799	1 511 64 47 219 254 202 181 533	838 37 26 158 160 120 97 242	673 28 21 51 105 83 85 291	589 27 23 82 50 79 91 237	291 9 5 51 31 42 39 115	298 18 18 31 20 36 52 122
Median income deficit	1 894 33 2 575 32	1 676 41 2 361 40	2 485 100 2 909 52	1 866 40 2 528 37	1 662 47 2 335 46	2 442 116 2 859 62	69	1 664 87 2 341 88	2 459 220 2 969 107	2 365 192 2 911 117	2 201 285 2 895 167	2 487 239 2 927 163

<sup>1</sup>Persons of Hispanic origin may be of any race. 2Includes female unrelated individuals. 3Includes male unrelated individuals. 4Includes unrelated subtamilies.



### Appendix A. Definitions and Explanations

Population coverage. This report includes the civilian noninstitutional population of the United States (the 50 States and the District of Columbia) and members of the Armed Forces living off post or with their families on post, but excludes all other members of the Armed Forces.

Money income. Income distributions and income summary measures (such as medians and means) shown in this report are limited to money income before payments of Federal, State, local, or Social Security (FICA) taxes and before any other types of deductions, such as union dues and Medicare premiums. Total money income is the sum of the amounts received from wages and salaries, self-employment income (including losses), Social Security, Supplemental Security Income, public assistance, interest, dividends, rent, royalties, estates or trusts, veterans' payments, unemployment and workers' compensations, private and government retirement and disability pensions, alimony, child support, and any other source of money income which was regularly raceived. Capital gains (or losses) and lump-sum or one-time payments such as life insurance settlements are excluded.

Per capita income. Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population (excluding patients or inmates in institutional quarters) in that group.

Table A-1. Weighted Average Poverty Thresholds in 1987

Size of family unit	Threshold
One person (unrelated individual)	\$ 5,778 5,902
65 years and over	5,447
Two persons	7,397
Hot seholder 15 to 64 years	7,641
Householder 65 years and over	6,872
Three persons	9,056
Four persons	11,611
Five persons	13,737
Six persons	15,509
Seven persons	17,649
Eight persons	19,F 15
Nine persons or more	25,105

Constant dollars. Some of the income figures for previous years have been converted to 1987 constant dollars in order to discount for changes in consumer prices. These adjustments were made based on changes in the average annual Consumer Price Index for A!! Urban Consumers (CPI-U). These indexes are shown in table A-2.

Nonresponse. Nonresponse in household surveys has two main components. The first, often termed noninterview, consists of those occupied sample housing units for which no interview was obtained. In the March CPS, about 4 to 5 percent of all sample households are determined to be noninterviews. Noninterviews result because the household members refuse to participate in the survey or because the occupants could not be found at home at any time during the survey week. The survey weights of the interviewed households are adjusted to reflect the loss of these noninterviews. The second component of nonresponse, usually referred to as item nonresponse, represents failure to obtain answers to specific questions for households that do participate in the survey. Item nonresponse occurs because individuals may refuse to answer some questions or because the answers to some of the questions are not known and cannot be accurately estimated by the respondent. The magnitude of item nonresponse for amounts of income received varies considerably by the type of income. For example, the item nonresponse rate for wage and salary amounts was about 17 percent, compared with 19 percent for Social Security income and 28 percent of interest income. The data processing system used for the March CPS makes assignments (imputes) of values when survey responses are missing. These imputations are made on a case-by-case basis using the respondent's reported information to develop an appropriate substitute value.

Poverty definition. Families and unrelated individuals are classified as being above or below the poverty level using the poverty index originated at the Social Security Administration in 1964 and revised by Federal Interagency Committees in 1969 and 1980. The poverty index is based solely on money income and does not reflect the fact that many low-income persons receive noncash benefits such as food stamps, Medicaid, and public housing. The index is based on

Table A-2. Annual Average Consumer Price Index (CPI):1947 to 1987

(1982 = 100)

Year	CPI	Year	CPI
1947	23.1	1967	24.0
1948			34.6
1949		1968	36.0
		1969	38.0
1950	,	1970	40.2
1951		1971	42.0
1952	27.5	1972	43.3
1953	27.7	1973	46.0
1954		1974	51.1
1955	27.7	1975	
	""	1975	55.8
1956	28.2	1976	59.0
1957	29.2	1977	62.8
1958	30.0	1978	
1959	30.2		67.6
		1979	75.2
1960	30.7	1980	85.4
1961	31.0	1981	94.2
1962	31.3	1982	100.0
1963	31.7	1983	103,2
1964	32.1	1984	107.3
1965	32.7	1985	
1966	33.6	1006	111.4
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	33.0	1986	113.6
		1987	117.7

Source: Department of Labor, Bureau of Labor Statistics.

the Department of Agriculture's 1961 Economy Food Plan and reflects the different consumption requirements of families based on their size and composition. It was determined from the Department of Agriculture's 1955 Survey of Food Consumption that families of three or more persons spend approximately onethird of their income on food; the poverty level for these families was, therefore, set at three times the cost of the Economy Food Plan. For smaller families and persons living alone, the cost of the Economy Food Plan was multiplied by factors that were slightly higher in order to compensate for the relatively larger fixed expenses of these smaller households. The poverty thresholds are updated every year to reflect changes in the Consumer Price Index (CPI). The average poverty threshold for a family of four was \$11,611 in 1987, about 3.6 percent higher than the comparable 1986 cutoff of \$11,203. Weighted average poverty thresholds by size of family are shown in table A-1.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is direct access from the outside or through a common hall.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters.

Family. The term "family" refers to a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of the same family. Thus, if the son of the householder and the son's wife are in the household, they are treated as part of the householder's family. However, a lodger and his wife not related to the householder or an unrelated servant and his wife are considered as additional families not a part of the householder's family. These unrelated subfamilies are not included in the count of total families.

Unrelated individuals. The term "unrelated individuals" refers to persons of any age (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a person living alone or with nonrelatives only, (2) a roomer, boarder, or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him/her. Thus, a widow iiving by herself or with one or more other persons not related to her, a lodger not related to the householder or to anyone else in the household, and a servant living in an employer's household with no relatives are examples of unrelated individuals.



### Appendix B. Source and Reliability of Estimates

### SOURCE OF DATA

Most estimates in this report were calculated from data obtained in March of years 1960 through 1988 in the Current Population Survey (CPS). Although this report utilizes mostly March data for its estimates, the survey is conducted every month by the Bureau of the Census. Also, some estimates were based on data from the 1960 decennial census. The March survey uses two sets of questions: the basic CPS and the supplement.

Basic CPS. The basic CPS collects primarily labor force data about the civilian noninstitutional population. Questions concerning labor force participation are asked about each member 14 years old and over in every sample household.

The present CPS sample was selected from the 1980 decennial census files with coverage in all 50 States and the District of Columbia. The sample is continually updated to account for new residential construction. The CPS sample is located in 729 areas comprising 1,973 counties, independent cities, and r inor civil divisions in the Nation. Approximately 59,500 occupied households are eligible for interview every month. Of this number, about 2,500 units were visited but no interviews were obtained because the or spants were not at home after repeated calls covere unavailable for some other reason.

Since the introduction of the CPS in 1948, the CPS sample has been redesigned several times to improve the quality and reliability of the data and to satisfy changing data needs. The most recent changes were completely implemented in July 1985.

The following table summarizes changes in the CPS designs since 1959, the first year for which data appear in this report.

March supplement. In addition to the basic CPS questions mentioned previously, supplementary questions were asked in March 1988 about money income received the previous calendar year. As with the basic CPS, questions were asked about each member 14 years old and over in every qualifying sample household. Also, in order to obtain more reliable data for the Hispanic-origin population, the March CPS sample supplemented with approximately 2,500 eligible

ing units that contained at least one sample,

### Description of the Current Population Survey

Number	Housing units eligible <sup>2</sup>				
sample areas <sup>1</sup>	Inter- viewed	Not inter- viewed			
729 \$629/729 629 629 614 461 449 449 357 5 333	57,000 57,000 59,000 65,500 55,000 46,500 48,000 33,500 33,500	2,500 2,500 2,500 3,000 2,500 2,000 1,500			
	of sample areas <sup>1</sup> 729 629/729 629 629 614 461 449 449	of sample areas¹ viewed  729 57,000 629/729 57,000 629 65,500 614 55,000 441 46,500 449 45,000 449 48,000 357 33,500 5 333 33,500			

<sup>1</sup>Beginning in May 1956, these areas were chosen to provide coverage in each State and the District of Columbia.

<sup>2</sup>Does not include the approximately 2,500 Hispanic households added from the previous November sample. (See the section, "March supplement.")

<sup>9</sup>The CPS was redesigned following the 1980 Census of Population and Housing. During phase-in of the new design, housing units from the new and old designs were in the sample.

<sup>4</sup>Prior to 196<sub>6</sub>, income data were collected from approximately

75 percent of occupied households in CPS.

Three sample areas were added in 1960 to represent Alaska and Hawaii after statehood.

person of Hispanic origin in the previous November sample. In addition, persons in the Armed Forces living off post or with their families on post were included, effectively adding a small number of housing units to the sample.

Estimation procedure. The survey's estimation procedure employs the inflation of weighted sample results to independent estimates of the civilian noninstitutional populatio of the United States by age, sex, race, and Hisp. non-Hispanic categories. The independent estimates were based on statistics from decennial censuses of population; statistics on births, deaths, immigration and emigration; and statistics on strength of the Armed Forces. The independent population estimates used for 1980 (March 1981 CPS) to present were based on updates to controls established by the 1980 decennial census. Data previous to 1980 were based on independent population estimates from the most recent decennial census. For more details on the change in independent estimates, see the section entitled "Introduction of 1980 Census Population Controls" in an earlier report (Series P-60, No. 133). Also, one

5.0

should note that the estimation procedure for data from the March supplement involved a further adjustment so that husband and wife of a household received the same weight.

The estimates in this report for 1983 through 1987 also employ a revised survey weighting procedure for persons of Hispanic origin. In previous years, estimation involved the inflation of weighted sample results to independent estimates of the noninstitutional population by age, sex, and race. There was no specific control of the survey estimates for the Hispanic population. Since then, the Bureau of the Census developed independent population controls for the Hispanic population by sex and detailed age groups and adopted revised weighting procedures to incorporate these new controls. The independent population estimates include some, but not all, illegal immigrants.

### **RELIABILITY OF ESTIMATES**

Since the CPS estimates were based on a sample, they may differ from the figures that would have been obtained if a complete census had been taken using the same questionnaires, instructions, and enumerators. A sample survey est mate has two possible types of error: nonsampling and sampling. The accuracy of an estimate depends on both types of error, but the full extent of the nonsampling error is unknown. Consequently, one should be particularly careful when interpreting results that are based on a relatively small number of cases or on small differences between estimates. The standard errors for CPS estimates primarily indicate the magnitude of sampling error. They also partially measure the effect of some nonsampling errors in responses and enumeration, but do not measure systematic biases in the data. (Bias is the average over all possible samples of the differences between the sample estimates and the desired value.)

Nonsampling variability. Nonsampling errors can be attributed to many sources. These sources include the inability to obtain information about all cases in the sample, definitional difficulties, differences in the interpretation of questions, inability or unwillingness on the part of respondents to provide correct information, inability to recall information, errors made in data collection such as in recording or coding the data, errors made in processing the data, errors made in estimating values for missing data, and failure to represent all units with the sample (undercoverage).

CPS undercoverage results from missed housing units and missed persons within sample households. Compared with the level of the 1980 decennial census, overall CPS undercoverage is approximately 7 percent. Also, it is known that CPS undercoverage varies with age, sex, and race. Generally, undercoverage is larger for males than for females and larger for

Blacks and other races combined than for Whites. As described previously, ratio estimation to independent age-sex-race-Hispanic population controls partially corrects for the bias due to undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have different characteristics from those of interviewed persons in the same age-sex-race-Hispanic group. Furthermore, the independent population controls used have not been adjusted for undercoverage in the 1980 census.

In most cases, the questionnaire entries for income are based on the memory or knowledge of one person, usually the wife. The memory factor in data derived from field surveys of income probably produces underestimates because the tendency is to forget minor or irregular sources of income. Other errors of reporting are due to misrepresentation or to misunderstanding of the scope of the income concept. See the section entitled "Underreporting of Income."

For additional information on nonsampling error including the possible impact on CPS data when known, refer to Statistical Policy Working Paper 3, An Error Profile: Employment as Measured by the Current Population Survey, Office of Federal Statistical Policy and Standards, U.S. Department of Commerce, 1978; and Technical Paper 40, The C. :ent Population Survey: Design and Methodology, Bureau of the Census, U.S. Department of Commerce.

Sampling variability. Sampling variability is variation that occurred by chance because a sample was surveyed rather than the entire population. Standard errors, as calculated by methods described later in "Standard errors and their use," are primarily measures of sampling variability, although some nonsampling error may be included as stated earlier. The sample estimate and its standard error enable one to construct a confidence interval, a range that would include the average result of all possible samples with a known probability. For example, if all possible samples were surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result or all possib's samples.

The average estimate derived from all possible samples may or may not be contained in a particular confidence interval. However, one can say with specified confidence that the average estimate calculated from all possible samples is included in the interval.

Some statements in the report may contain estimates followed by a number in parentheses. This number can be added to and subtracted from the

estimate to calculate upper and lower bounds of the 90-percent confidence interval. For example, if a statement contains the phrase "grew by 1.7 percent ( $\pm$ 1.0)," the 90-percent confidence interval for the estimate, 1.7 percent, is from 0.7 percent to 2.7 percent, inclusive.

Standard errors may also be used to perform hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The most common type of hypothesis appearing in this report is that the population parameters are different. An example of this would be comparing the median annual income of Black families to the median annual income of White families.

Tests may be performed at various levels of significance, where a significance level is the probability of concluding that the characteristics are different when, in fact, they are identical. All statements of comparison in the text have passed a hypothesis test at the 0.10 level of significance or better. This means that the absolute value of the estimated difference between characteristics is greater than or equal to 1.6 times the standard error of the difference.

Comparability of data. Data obtained from the CPS and other sources are not envirely comparable. This results from differences in interviewer training and experience and in differing survey processes. This is an example of nonsampling variability not reflected in the standard errors. Therefore, one should use caution when comparing results from different sources.

Caution should also be used when comparing estimates in this report, which reflect 1980 census-based population controls, with estimates for 1979 (from March 1980 CPS) and earlier years, which reflect 1970 census-based population controls. This change in population controls had relatively little impact on summary measures such as means, medians, and percent distributions, but did have a significant impact on levels. For example, use of 1980 based population controls results in about a 2-percent increase in the civilian noninstitutional population and in the number of families and households. Thus, estimates of levels for data collected in 1981 and later years will differ from those for earlier years by more than what could be attributed to actual changes in the population. These difference: Juld be disproportionately greater for certain subpopulation groups than for the total population.

As mentioned earlier, no independent population control totals for persons of Hispanic origin were used prior to 1983. Therefore, care must also be taken when comparing Hispanic estimates over time.

A number of changes were made in data collection timation procedures beginning with the March PS. The major changes were the use of a more

detailed income questionnaire, the use of the "house-holder" concept instead of the traditional "head" concept, the introduction of the new farm definition, and use of more detailed income intervals in the upper range of the income distribution. Because of these and other changes, one should use caution when comparing estimates for 1979 through 1987 with estimates for earlier years. A description of these changes and the effect they had on the data is given in the section "Modifications to the March 1980 CPS" of an earlier report (Series P-60, No. 130).

Another major change is that income and poverty estimates for 1985 are the first based entirely on households selected from the 1980 census-based sample design. Estimates by type of residence category such as metropolitan, nonmetropolitan, farm and nonfarm, which were omitted from the 1984 report because of the mixed 1970 and 1980 census sampling frame used for the March 1985 CPS, have been resumed. The residence categories reflect metropolitan areas defined as of June 1984. In addition, the March 1986 supplement questionnaire was revised to enable the coding of higher amounts of earnings from longest job.

Note when using small estimates. Summary measures (such as medians and percent distributions) are shown only when the base is 75,000 or greater. Because of the large standard errors involved, summary measures would probably not reveal useful information when computed on a smaller base. However, estimated numbers are shown even though the relative standard errors of these numbers are larger than those for corresponding percentages. These smaller estimates are provided primarily to permit combinations of the categories to suit data users' needs. Also, care must be taken in the interpretation of small differences. For instance, even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Estimation of median incomes. The methodology for computing median income has been changed over the past few years. The computations have been done using either Pareto interpolation or linear interpolation. Pareto interpolation assumes a decreasing density of population within an income interval, whereas linear interpolation assumes a constant density of population within an income interval. Estimates of median income for 1979 through 1987 and associated standard errors have been calculated using Pareto interpolation if the estimate is larger than \$20,000 for persons or \$40,000 for families and households, that is, where the width of the income interval containing the estimate is greater than \$2,500. Estimates of median income for 1976, 1977, and 1978 and associated standard errors were calculated using Pareto

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interpolation if the estimate was larger than \$12,000 for persons or \$18,000 for families and households, that is, where the width of the income interval containing the estimate is greater than \$1,000. All other estimates of median income and associated standard errors for 1976 through 1987 and almost all of the estimates of median income and associated standard errors for 1975 and earlier were calculated using linear interpolation. Thus, caution must be exercised when comparing median incomes above \$12,000 for persons or \$18,000 for families and households for different years. Median incomes below those levels are more comparable from year to year since they have always been calculated using linear interpolation. For an indication of the comparability of medians calculated using Pareto interpolation with medians calculated using linear interpolation, see Series P-60, No. 114, Money Income in 1976 of Families and Persons in the United States."

Standard errors and their use. Standard errors have been provided in the text and detailed tables for only a few estimates to keep the cost at a moderate level and the report size reasonable. Two parameters, a and b, must be used to calculate standard errors for the remaining estimates and for combinations of those estimates. Table B-1 contains the a and b parameters for specific characteristics; table B-2 shows factors which must be multiplied by the standard errors to adjust for changes in sample design over years, and table B-3 provides year-to-year correlation coefficients required in comparing estimates for consecutive years. Methods for computing and using the stancing errors are given in the following sections.

Data based on 1960 decennial census 1-in-1,000 sample. Standard errors for data based on the 1960 census 1-in-1,000 sample are estimated by applying the appropriate factor given in table B-2 to the standard errors.

Standard errors of estimated numbers. The approximate standard error,  $S_x$ , of an estimated number shown in this report can be obtained using the formula,

$$S_{v} = \sqrt{ax^2 + bx} \tag{1}$$

Here x is the size of the estimate and a and b are the parameters from table B-1 associated with the particular characteristic. When calculating standard errors for numbers from cross-tabulations involving different characteristics, use the set of parameters for the characteristic which will give the largest standard error.

Illustration of the computation of the standard error of an estimated number. As shown in table 15, there were 32,546,000 persons below the poverty level in 1987. Using formula (1) with a = -0.000041 and b = 9,628 from table B-1 the approximate standard error is:

 $\sqrt{(-0.000041)(32,546,000)^2 + (9,628)(32,546,000)} = 520,000$ 

This means that a 90-percent confidence interval for the number of persons who reported that they were below the poverty level in 1987 is from 31,714,000 to 33,378,000, i.e.,  $32,546,000 \pm 1.6(520,000)$ .

Standard errors of estimated percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends on both the size of the percentage and the size of the total upon which this percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more. When the numerator and denominator of the percentage are in different categories, use the parameter from table B -1 indicated by the numerator. The approximate standar: x, x, of an estimated percentage is brained by use of the formula

$$S_{(x,p)} = \sqrt{\frac{b}{\lambda} p (^{4}00-p)}$$
 (2)

Here x is the size of the su  $\,$  uss of persons, or families and unrelated individuals which is the base of the percentage, p is the percentage (0 < p < 100), and b is the parameter in table B-1 associated with the particular type of characteristic in the numerator of the percentage.

Illustration of the computation of the standard error of a percentage. As shown in table 15, of the 32,546,000 persons below the poverty level in 1987, 21,409,000 or 65.8 percent were White. Using formula (2) with b = 9,628 from table B-1 the approximate standard error on an estimate of 65.8 percent is

$$\sqrt{\frac{9,628}{32,546,000}(65.8)(34.2)} = 0.8 \text{ percent}$$

This means that a 90-percent confidence interval for the percentage of persons below the poverty level in 1987 that were White  $w_{\ell}$  from 64.5 to 67.1 percent, i.e., 65.8  $\pm$  1.6(0.8).

Standard error of a difference. The standard error of the difference between two sam, the estimates is approximately equal to

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Table B-1. Standard Error Parameters for Poverty, Income, and Nonincome Characteristics

					Hispanic origin							
Characteristic	Total or	White	Black at rac	nd/or other es	1973	1-82 <sup>1</sup>	1983	3-84	1989	5-87 <sup>2</sup>		
	а	b	a	b	8	b	. 8	b	હ	t		
BELOW POVERTY LEVEL				_								
Households, families, householders and unrelated individuals	+0.000084	2,067	+0.000084	2,067	-0.000014	2,420	-0.000237	2,713	+0.000084	2,067		
Persons:							1					
Total <sup>3</sup>	-0.000041	9,628	-0.000671	9,628	-0.000063	11,528	-0.001131	12,923	-0.000534	9,626		
Male	-0.000110 -0.000100	9,628 9,628	-0.000825 -0.000688	9,628 9,628	-0.000130 -0.000123	11,528 11,528	-0.002307 -0.002219	12,923 12,923	-0.001552 -0.001519	9,626 9,626		
	-0.000100	8,026	-0.000088	9,028	-0.000123	11,026	-0.002219	12,823	-0.001518	5,020		
Age: Under 15	-0.000128	6,633	-0.000671	6,663	-0.000052	6,057	-0.001399	6,790	-0.000870	6,663		
15 and (~ or	-0.000052	9,628	-0.000375	9,628	-0.000032	4,520	-0.000421	5,067	-0.000768	9,62		
15 to 24	-0.000087	3,319	-0.000507	3,319	-0.000122	4,52C	5.001414	5,067	-0.000612	3,319		
25 to 34	-0.000080	3,319	-0.000521	3,319	-0.000169	4,520	-0.001587	5,067	-0.060397	3,319		
35 to 44	-0.000103	3,319	-0.000751	3,319	-0.000230	4,520	-0.002443	ບ,067	-0.000727	3,319		
45 to 64	-0.000074	3,319	-0.000593	3,319	-0.000117	4,520	-0.002147	5,067	-0.000466	3,319		
65 and over	-0.000121	3,319	-0.001213	3,319	-0.000153	4,520	-0.006068	5,067	-0.001298	3,319		
rarm4	-0.000071	18,389	-0.001282	18,389	(X)	(X)	(X)	(X)	(X)	(X		
Nonfarm <sup>4</sup>	-0.000041	9,628	-0.000671	9,628	(X)	(X)	(X)	(X)	(X)	(X		
ALL INCOME LEVELS												
Households, families, householders, and unrelated individuals	-0.000008	1,896	-0.000058	2,057	-0.000014	2,420	-0.000237	2,713	-0.000121	2,067		
Persons:												
	-0.000009	2,077	-0.000067	2,374	-0.000020	3,000	-0.000301	3,444	-0.000132	2,374		
Male	-0.000018	2,077	-0.000142	2,374	-0.000043	3,000 3,000	-0.000616 -0.000591	3,444 3,444	-0.000264 -0.000263	2,37 2,37		
Fe male	-0.000019	2,077	-0.000126	2,374	-0.000038	3,000	-0.009991	3,444	-0.000203	2,374		
Age: Under 16	-0.000040	2,077	-0.000239	2,374	-0.000039	3,000	-0.000710	3,444	-0.0004; ;	2,374		
15 and over	-0.000011	2,077	-0.0600233	2,374	-0.000021	3,000	-0.000718	3,444	-0.000189	2,37		
15 to 24	-0.000055	2,077	-0.000362	2,374	-0.000080	3,000	-0.000961	3,444	-0.000438	2,374		
25 to 34	-0.000050	2,077	-0.000372	2,374	-0.000105	3,000	-0.001079	3,444	-0.000284	2,37		
35 to 44	-0.000065	2,077	-0.000537	2,374	-0.000145	3,000	-0.001880	3,444	-0.000520	2,37		
45 to 64	-0.000047	2,077	-0.000424	2,374	-0.000077	3,000	-0.001459	3,444	-0.000349	2,37		
65 and over	-0.000076	2,077	-0.000867	2;374	-0.000147	3,000	-0.004124	3,444	-0.001058	2,37		
Farm <sup>4</sup> · · · · · · · · · · · · · · · · · · ·	-0.000015	3,967	-0.000 tzə	4,534	(X)	(X)	(X)	(X)	(X)	ļ (x		
Nonfarm <sup>44</sup>	-0.000009	2,077	-0.000067	2,374	(X)	(X)	(X)	(X)	) (X)	(X		
NONINCOME								<u> </u>				
Householder:		4 770	0 000000	1 000			0.000400	1	0.000422	1,60		
Age	-0.000010 -0.000025	1,778 2,013	-0.000068 -0.000243	1,606 2,013	-0.000010 (X)	1,820 (X)	4000.00 (X)	1,820 (X)	-0.000137 -0.000222	2,01		
Employment status	-0.000025	2,013	-0.000243	2,013	-0.000007	1,241	-0.000222	1,241	-0.000222	2,01		
Education attainment	-0.000019	1,778	-0.000243		-0.000007	1,820	-0.000222	1,820	-0.000222	1,60		
Number of related children under	2.00013	•		, 1,000		•	1					
18	-0.000010	1,778		1,606	-0.000010	1,820	-0,^^,0108	1,820		1,60		
Size of family	-0.000010	1,778	-0.000087	1,606	-0.000010	1,820	-0.000104	1,820	-0.000137	1,60		
Number of workers	-0.000016	2,327	-0.000144	2,327	-0.900007	1,241	-0.000109	1,241	-0.300109	1,24		

NOTE: Regional factors to be used to adjust the a and b parameters are 0.88, 0.91, 0.89, and 0.81 for Northeast, Midwest, South, and West, respectively. To estimate non-Hispanic standard errors prior to 1984 for proverty and income characteristics, multiply by the appropriate factor in table B-2. For 1984 to present, use the parameters as they appear in the above table for total or White and Black and/or other races.

$$S_{(x\cdot y)} = \sqrt{S_x^2 + S_y^2 - 2r S_x S_y}$$
 (3)

where  $\mathbf{S}_{\mathbf{x}}$  and  $\mathbf{S}_{\mathbf{y}}$  are the standard errors of the estimates,  $\mathbf{x}$  and  $\mathbf{y}.$  The estimates can be numbers, perents, ratios, etc. The correlation coefficient, r, can be

determined from table B-3 for year-to-year comparisons for poverty or income estimates of numbers and proportions; for other compariso assume that r equals zero. Making this assumption will result in accurate estimates of the same characteristic in two different areas, or for the difference between separate

X Not applicable.

Income data for persons of Hispanic origin were not published before 1973 because of the reliability of the estimates.

\*For Hispanics prior of 1985, all references to 15-year-olds are treated as 14-year-olds.

\*The a and b parameters should be multiplied by 1.5 for nonmetropolitan residence categories.

\*Introduction of the new sample design temporarily prevented the development of farm-nonfarm estimates in 1984.

\*To obtain standard errors prior of 1973, see parameters provided in earlier reports. For 1973 to present, use the parameters as they appear in the above table for Total or White and Black and/or other races.

Table B-2. Factors to be Applied to Non-Hispanic Standard Errors for 1959-84

Year	Source of data	Factors
Below poverty level:	1-in-1,000 sample of 1960	
1959	decennial census	0.6
1959 to 1964	CPS	1.4
1965	CPS	1.2
1966 to 1979	CPS	n c
1980 to 1984	CPS	1.0
All income levels:		
1959 to 1964	CPS	1.30
1965	CPS	1.10
1966 to 1984		0.95

and uncorrelated characteristics in the same area. However, if there is a high positive (negative) correlation between the two characteristics, the formula will overestimate (underestimate) the true standard error.

Illustration of the computation of the standard error of a difference. From table 15 the number of persons below the poverty level in 1987 was 32,546,000 and in 1986 was 32,370,000. The apparent difference is 176,000. Using formula (1), the appropriate parameters from table B-1 (a = -0.000041 and b = 9,628), the standard errors on 32,546,00') and 32,370,000 are 520,000 and 518,000, respectively.

Therefore, using formula (3) with r=0.45 from table B-3, the standard error of the estimated difference of 176,000 is about

$$\sqrt{(520,000)^2 + (518,000)^2 - 2(0.45)(520,000)(518,000)} = 544,000$$

This means that the 90-percent confidence interval around the 176,000 difference is from -694,000 to 1,046,000, i.e., 176,000  $\pm$  1.6 (544,000). Therefore a conclusion that the average estimate of the difference derived from all possible samples lies within a range computed in this way would be correct for roughly 90 percent of all possible samples. Since the interval contains zero, we cannot conclude with 90-percent confidence that the number of families below the poverty level in 1987 is different from the figure for 1986.

Standard error of a median. The sampling variability of an estimated median depends on the form of the distribution and size of the base. One can approximate the reliability of an estimated median by determining a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.)

The following procedure may be used to estimate the 68-percent confidence limits ( $\pm$  1.0 standard error) of a median based on sample data.

- 1. Determine, using formula (2), the standard error of the estimate of 50 percent from the distribution
- 2. Add to and subtract from 50 percent the standard error determined in step (1).
- Using the distribution of the characteristic, determine upper and lower limits of the 68-percent confidence interval by calculating values corresponding to the two points established in step (2).

The formulas used to implement step (3) for Pareto or linear interpolation are:

Pareto: 
$$X_{pN} = \exp \left[ \frac{Ln(pN/N_1)}{Ln(n_2/n_1)} Ln(A_2/A_1) \right] A_1$$
 (4)

Linear: 
$$X_{pN} = \frac{pN - N_1}{N_2 - N_1} (A_2 - A_1) + A_1$$
 (5)

where

 $X_{pN}$  = estimated u, per and lower bounds for the confidence interval (0 X\_{pN} estimates the median when p = 0.50 is used in the formula.

N = for distribution of numbers: the total number of units (persons, incuseholds, etc.) for the characteristic in the assumption.

= for distribution of percents: the value 1.0.

p =the values obtained in step (2).

Table B-3. Year-to-Year Correlation Coefficients for Poverty and Income Estimates

	Below poverty level									Ail income tevels		
Characteristic	1972-83 <sup>1</sup> or 1984-87		1983	1983-84 <sup>1</sup>		1971-72		1970-71		1959-87		
	Persons	Families	Persons	Families	Persons	Families	Persons	Families	Persons	Families		
Total White Black Other races Hispanic	0.35 0.45 0.45	0.35 0.30 0.35 0.35 0.55	0.39 0.30 0.39 0.30 0.56	0.30 0.26 0.30 0.30 0.47	0.15 0.14 0.17 0.17 0.17	0.14 0.13 0.16 0.16 0.16	0.31 0.28 0.35 0.35 0.35	0.28 0.25 0.32 0.32 0.32	0.30 0.30 0.30 0.30 0.45	0.35 0.35 0.35 0.35 0.55		

<sup>1</sup>Correlation coefficients for 1983-84 are lower than those for 1982-83 or 1984-1985 because of the phase-in of the new sample design.

NOTE: These correlation coefficients are for estimates of consecutive years. For estimates of nonconsecutive years, all correlation coefficients should be

 $A_1,A_2$  = the lower and upper bounds, respectively, on the Cata interval in which the median falls

 $N_1,N_2$  = for distribution of numbers: the estimated number of units (persons, households, etc.) with values of the characteristic greater than or equal to  $A_1$  and  $A_2$ , respectively.

= for distribution of percents: the estimated percent of units (persons, households, etc.) having values of the characteristic greater than or equal to A<sub>1</sub> and A<sub>2</sub>, respectively.

exp is the exponential function.

Ln is the natural logarithm function.

A mathematically equivalent result is obtained by using common logarithms (base 10) and antilogarithms.

4. Divide the difference between the two points determined in step (3) by two to obtain the standard error of the median. For calculations of the confidence interval in step (3), use Pareto interpolation for any point in an income interval greater than \$2,500 in width, and linear interpolation otherwise.

Since the new, more detailed income intervals used in this report have \$2,500 increments up to \$40,000 for households and families and up to \$20,000 for persons, and since Pareto interpolation will only be used wher a median income falls in an interval of width larger than \$2,500 (beginning with March 1980 CPS), this type of interpolation will so dom be needed (i.e., only in cases where the estimated median income exceeds \$40,000 for households and families and \$20,000 for persons). For this reason, illustration of the use of Pareto interpolation in computing a confidence interval for a median has been omitted. An illustration of this procedure can be found in the source and reliability section of Current Population Reports, Series P-60, No. 123.

Use of the above procedure could result in start and errors which differ slightly from those given in a detailed tables. The reasons for this discrepancy are the use of a more detailed distribution than that given in the tables in determining the published standard errors, and the rounding of the numbers to 1,000's in the published tables. Linear interpolation was almost always used to compute the published medians and standard errors. Note that when combining distributions the resulting median may lie in an open-ended interval. To calculate its standard error the user must call Fopulation Division of the Census Bureau to obtain the detailed distribution.

Illustration of the computation of a confidence interval for a median. In table 5 the median income for families was \$30,853 in 1987. The size, or base, of the distribution from which this median was determined as 65,133,000 fr lies.

- 1. Using formula (2) with b = 1,896, the standard error of 50 percent on a base of 65,133,000 is about 0.3 percent.
- To obtain a 68-percent confidence interval on an estimated median, add to and subtract from 50 percent the standard error found in step (1). This yields percent limits of 49.7 and 50.3.
- 3. The lower and upper limits for the interval in which the median falls are \$30,000 and \$32,500, respectively (from table 5). Then, by addition, the estimated numbers of families with an income greater than or equal to \$30,000 and \$32,500 are 33,633,000 and 30,508,000, respectively.

Using formula (5), the upper limit for the confidence interval of the median is found to be about

(0.497)(65,133,000) - 33,633,000 30,508,003 - 33,633,000 (32,500 - 30,000) + 30,000 = \$31,010

Similarly, the lower limit is found to be about

 $\frac{(0.503)(65,133,000) - 33,633,000}{30,508,000 - 33,633,000}(32,500 - 30,000) + 30,000 = $30,697$ 

Thus, a 68-percent confidence interval for the median income for families is from \$30,697 to \$31,010.

4. The standard error of the median is, therefore,

$$\frac{31,010 - 30,697}{2} = $157$$

Standard error of a mean for grouped data. The formula used to estimate the standard error of a mean for grouped data is

$$S_{x} = \sqrt{\frac{b}{y} S^{2}}$$
 (6)

In this formula, y is the size of the base of the distribution and b is a parameter from table B-1. The variance, S<sup>2</sup>, is given by the following formula:

$$S^2 = \sum_{i=1}^{c} p_i x_{1}^2 - x^2$$
 (7)

where x, the mean of the distribution, is estimated by

$$x = \sum_{i=1}^{c} p_i x_i$$
 (8)

c = the number of groups; i indicates a specific group, thus taking on values 1 through c.

 $p_i$  = the estimated proportion of households, families

or persons whose values, for the characteristic (x-values) being considered, fall in group i.

 $x_i = (Z_{i-1} + Z_i)/2$  where  $Z_{i-1}$  and  $Z_i$  are the lower and upper interval boundaries, respectively, for group i.  $x_i$  is assumed to be the most representative value for the characteristic for households, families or persons in group i<sup>1</sup>. Group c is open-ended, i.e., no upper interval boundary exists. For this group the approximate average value is

$$x_{c} = \frac{3}{2} Z_{c-1}$$
 (9)

Standard error of a ratio. Certain values for persons in families or households may be calculated as the ratio of two numbers. For example, the nean number of children per family with children is calculated as

$$\frac{x}{y} = \frac{\text{total number of chi'dren in families}}{\text{total number of far lies with children}}$$

Standard errors for these means may be approximated as shown below. There are two cases to consider. In either case, the denominator y represents a count of families or households of a certain class, and the numerator x represents a count of persons with the characteristic under consideration who are members of these families or households.

Case 1: There is at least one person having the characteristic in every 'amily or household of the class: as an example, the mean number of persons per family or the mean number of children per family with children. For ratios of this kind, the standard errors are approximated by the following formula:

$$S_{x/y} = {x \choose y} \sqrt{\left(\frac{S_x}{x}\right)^2 + \left(\frac{S_y}{y}\right)^2 - 2r\left(\frac{S_x}{x}\right)\left(\frac{S_y}{y}\right)}}$$
(10)

The standard error of the estimated number of families,  $S_y$ , and the standard error of the estimated number of persons with the characteristic in those households,  $S_x$ , may be obtained from formula (1). In formula (10), r represents the correlation coefficient between the numerator and the denominator of the estimate. In the above example, and for other ratios of this kind, use 0.7 as an estimate of r.

Case 2: The number of persons having the characteristic in a given family may be 0, 1, 2, 3, or more; for example, the mean number of children per family. For ratios of this kind the standard error is approximated by formula (10) but r is assumed to be zero. If r is actually positive (negative), then this procedure will provide an overestimate (underestimate) of the crue standard error of the ratio.

NOTE: For estimates expressed as the ratio of x per 100y or x per 1,000y, formula (10) must be multiplied by 100 or 1,000, respectively, to obtain the standard error for Case 1 and Case 2.

Illustration of the computation of the standard error of a ratio. As shown in table 19, the number of families below poverty, x, was 7,059,000 and the number of all families, y, was 65,133,000. This means that the ratio of families below poverty to all families was 0.108 or 10.8 percent. The standard error of this estimate (x/y) is calculated by using the following steps:

- 1. Compute  $S_x$  and  $S_y$  using formula (1).
  - $S_X = \sqrt{(+0.000084)(7.059,000)^2 + (2,067)(7,059,000)} = 137,000$  $S_y = \sqrt{(-0.000010)(65,133,000)^2 + (1,778)(65,133,000)} = 271,000$
- 2. Compute  $(S_x/x)^2 = 0.000377$ .
- 3. Compute  $(S_y/y)^2 = 0.000017$ .
- 4. Using formula (10) and Case 2 (r = 0), the estimate of the standard error is

$$S_{x/y} = \sqrt{\frac{7,059,000}{65,133,000}(0.000377 + 0.000017)} = 0.002$$

This means that the 90-percent confidence interval for the ratio of families below poverty to all families is from about 0.105 to 0.111 or 10.5 percent to 11.1 percent.



<sup>&</sup>lt;sup>1</sup>For income tables of families below the poverty level, use -\$2,500 as the midpoint for "Loss" and \$20,600 as the midpoint for "\$20,000 and over." For income of unrelated individuals below the poverty level, usa -\$9,100 as the midpoint for "Loss" and \$5,200 as the midpoint for "\$5,000 and over." For income tables for all families, use -\$5,000 for "Loss" and \$68,000 for "\$50,000 and over." For the income deficit table, use \$7,400 as the midpoint of "\$5,000 or more" interval and \$4,900 for the "\$1,500 or more" interval.

### Appendix C. Underreporting of Income

In general, estimates of the number of income recipients and amounts derived from household surveys are somewhat less than comparable estimates derived from independent sources based on administrative records such as tax returns, W-2 forms, and Social Security benefit records. This underestimation is commonly referred to as "underreporting." There are three main causes for income underreporting in surveys: 1) failure to report receipt of a specific income type, 2) reporting an amount that was less than the actual amount received, and 3) reporting the source of income incorrectly.

Measuring the magnitude of underreporting in the March CPS is difficult, especially for some income types. First, to estimate underreporting of recipients, an independent estimate of persons receiving the income source at any time during the calendar year must be calculated. While data on income recipients by month are available for many government benefit programs, no data are available for a calendar-year period. Since the "turnover" in some programs such as Aid to Families with Dependent Children and unemployment compensation is significant, it is difficult to derive a calendar-year recipient estimate from these monthly administrative sources. Second, estimates available from administrative sources must be adjusted to the CPS universe (noninstitutional population). Third, certain administrative sources are also subject to errors. For example, tax filers tend to underreport income on tax returns, therefore, establishing benchmarks based on tax return data would not capture the full extent of underreporting. Also, not all persons are required to file tax returns.

Because it is easier to compute independent estimates of the total amount of income received than the number of income recipients, most estimates of underreporting are based on comparisons of aggregate
income amounts derived from independent sources
and survey data. This method of measuring underreporting combines the effects of all underreporting
causes listed earlier. This method is not without problems, however. There are, for instance, significant
differences between sources of independent estimates for the same income type, especially for selfemployment, interest, dividends, and rental incomes.
Also, some independent estimates, such as the Bureau
of Economic Analysis' personal income series, undergo
revisions thereby substantially altering the measures
of underreporting.

Since the derivation of independent estimates is a significant undertaking, it is only attempted periodically. The last detailed effort for the March CPS was completed for 1983. A summary of the underreporting for key income sources is shown in table G-1. Overall, the level of CPS underreporting was about 10 percent, however, the level varied widely between individual types of income. Underreporting tends to be more pronounced for public assistance, unemployment and workers' compensation, and property income. The apparent survey overestimation for self-employment income reflects the difficulty in developing comparable independent figures.

Finally, various population subgroups receive a higher proportion of their total income from certain income sources, such as interest and dividends for the eldorly and public assistance for female-family house-holders. The differential underreporting atween income types, therefore, affect the estimates of some population subgroups more than others.

Table C-1. Comparisons of CPS Aggregate Money Income in 1983 With Independently Derived Estimates, by Income Type

(Billions of dollars)

Source of income	Independent estimate	CPS estimate	CPS as a percent of independent
Total		2,164.9	90.1 99.0
Wages and salaries	1,632.3 1 112.6	1,616.3 130.1	99.0 115.5
Self-employment	1221	142,3	91.7
Social Security <sup>1</sup>		7.6	84.9
Aid to Families With Dependent Children		10.5	76.0
Interest, dividends, and rental income	315 <i>.</i> 4	143.2	45.4
Voterans' payments	14.0	8.8	63.3
Unemployment compensation	26.1	19.7	75.5
Workers' compensation	14.1	6.6	47.0
vate, government, and military pensions	110.1	79.7	72.4

### FACSIMILE I. CONTROL CARD

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# Appendix D. Facsimiles of CPS Questionnaires

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		11111111		<del>                                     </del>	1010	╁┼┤	$\downarrow \mid \vdash \mid$		<del>                                     </del>	<del>'   </del>	<del> </del>	╁		<del>  -   -</del>	밁_	1010	1.2	3 1	411	10 10			<u> </u>	•	1
PON A	HOUSE	COLD MOSTER COYERAGE.	1,	N. 74	37 97	1/2 1	1 10	<del></del>	1111	OUSING LEAT	CONTRACE		10 10			1010	- 1 991	<u>,८[7</u>	<u> 1:1-1</u>	1 <u>1</u> 110	لبا	<u> </u>	<u> </u>	19	ı [
HEL	Ad by me break	King have proved to such 4 econors corners in them to 14e and in 5th	milet Mercel	Paragina a hand	(4 store)	Yes, No.	Yes H	ভূমা	Unk!s-				Arting section	in hall b	14年 14年 14年 14年 14年 14年 14年 14年 14年 14年	nto hornshald: Sampl le conduc	ichdol ist Sheinber	ide partej le Si stardagi	re lateraleur I by takeste	i leeb'.	UPOATE	REVINDER; U	rice 21s and 23s a Section	e Ng	a largery, July, and October.
F	Kasa I mala sa k		-71 -7 -		i-					laco – SXIP a La Paco – Go					$\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot $	7.3		- 1st		Sth :	ALE TOTAL	TALM Y PACO	WINDLET TO LICUTUR "	or Line	Parkers 2 1 12 7
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3.	ASK ALL OTHER M	. x	, <i>,</i>			G0 15 16 i				er household	on the property By		2331 min	المعلودة ا		******				<u>.Пі</u>	7500 = 12	Stail Life	[[200] b 21 W M M []	niΠi	mm-114411-010
161	here book fleet ap	prins na hitan 14a sofraniy 14c sa	app oprisonil in t	dam srypse dhe Br	ing as staying i	en 100?		10	Yes - Prote!	ne the unit to	hatique espece accordi	led by	/ Wars	jes model	ภัพคกั	and .		l'', ^		a 🛮 otter	10,000 1120	nalu⊟lai	O zwesten 130	MΠI	ifime on luftleift
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	D. D.	<del></del>		<del>- </del> -	7		<u>-</u> _	┩_	procedures il	appropriese.	.,	~~~	E Min	e the best t	ine to call	er visito	1.			ı∏ak.	761	AH 982	DIAMBERTA NO I	110	an · [au]au
0040	2 □Y65 □ No 200733473	DYH DHO DYH D	Ko	Dym D	Ke 3 Yes	Or.O	Yes Dix	, ,,	procedures il	appropriesa.		~~~	<b>II</b> ***		and to call		-			î∏arir i∏arir	IEI VACATI	ON BEHILADE	it: Next month during the week is from any means of your	of the 15	there will resid be collection to the

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### FACSIMILE II. CPS-1-BASIC QUESTIONNAIRE

INTERVIEWER CHECK ITEM	FORM CPS-1	(X)	U.S. DEPARTMENT OF COMMERCE	CONTROL NUMBER		
Only CPS-1 for household		圈	Best can Al 1112 (CLIBR)			
First CPS-1 of continuation hilhold						
Second CPS-1 of continuation hilhold	Current i	populatio	om soraea			
Third, fourth, and 5th CPS-1	Form Approved — 0.M.B. No. 1: 70-010	0-Expires 2-28-89	Fordic 28.1:1	PSU	SEGMENT	SERIAL
LINE NO. OF H'HOLD RESP.	1					
MON H'HOLD RESPONDENT						
INTERVIEW  ANY ENTRY OTHER THAN ( Yes				V.		
NONINTERVIEW TYPE A				·		
TYPE B				* * * * * * * * * * * * * * * * * * * *		
(SEND INTER COMM				, , ,		
FOR TYPE A AND C)	) ( <b>(_</b> _ ui		M TP			
		RRE	NU	,		
		Y		•		
		, .				
TELEPHONE HOLD  (Mark this box for office "telephone hold" cases only)		,				
	A A MANAGEMENT	<b>D</b>	(5) DOD (1) (5) DOD (1)	<b>○</b> D.0		
, , , , , , , , , , , , , , , , , , , ,	_1'		PULATIO	OM		
	_					
INTERVIEWER CHECK ITEM  CPS-665 being hold for followup						
	IJ					

Survey

MARCH 1988



CHILDREN'S (0-13 years old) TRANSCRIPTION ITEMS
(If more than 4 children in household, use continuetion CPS-1 document

	FII	RST CHILD			
18AL LINE NO. Ø Ø	188. RELATIONSHIP TO REFERENCE FERSON (Control Card Item 149) Natural/Adopted Cl.lid 05 O	18C. PARENT'S LIKE NUMBER	180. AGE Ø Ø I I	18G1. SEX Male I Female 2	18X. ORIGIN
183456289	Step Child. 06 O Grandchild. 07 O Brother/Siner 09 O Other Rel. of ref. person 10 O Foster Child 11 O Non-rel. of Ref. Person WITH OWN rel. in H1hid. 12 O Non-rel. of Ref. Person with NO OWN rel. in H1hid. 14 O	0 0 1 1 2 2 3 3 4 5 6 7 8 None	3 4 5 6 7 8 9	18J. RACE White I Black 2 Amer, Indian, ( Aleut, Eskino Eskino Pacific Islander Other 3	1 2 2 3 4 5 6 7 8 9

		OND CHILD			
18A LINE NO. 0 0 1 1 2 2 3 3 4 5 6 7 8 9	188. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)  Netural/Adopted Child, 05 O Step Child	IBC. PARENT'S LINE NUMBER O O I I I S S S S S S S S S S S S S S S S S	180. AGE 0 Ø I I 2 3 4 5 6 7 8	18G1. SEX Male I Female 2  18J. RACE White I Black 2  Amer. Indian, Aleut; Sastino Asten on Pacific lelander Univer 5	18%. ORIGIN 0 00 1 1 1 2 2 3 3 4- 3 6 7 8 9

	THI	RO CHILD			
18A Line No. Ø Ø	188. RELATIONSHIP TO REFERENCE PERSON (Central Card Ham 14b)  Natural/Adopted Child	PARENT'S LINE NUMBER	190. AGE	18G1. SEX Male I Female 2	18K. ORIGIN Ø Ø
2 3 4 5 6 7 8 9 9	Step Child	0 0 I I 2 2 3 3 4 5 6 7 8 9 None 9	23456789	18J. RACE White I Black 2 Amer. Indian, ( 3 Eskima ) Asian or Pacific 4- Islander	1 2 3 4 5 6 7 8 5

	FOU	RTH CHILD			
18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON (Control Card Item 14b)	18C. PARENT'S LINE	18D. AGE ØØ	18G1. SEX Male I Female 2	18K. ORIGIN ØØ
0 0 1 2 3 3 4 5 6 7 8 8 7 8 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9	Natural/Adopted Child	NUMBER O Ø I I 2 2 3 3 4 5	1 1 2 3 4 5 6 7 8	18J. RACE White I Black 2 Amer. Indian, ( Aleut, ) Estimo	1 1 2 3 3 4 5 6 7 8
ຶ້	Non-ref. of Ref. Person with NO OWN ref. in H'hld, 14 O	? 8 None <sup>9</sup> O	9	Asian or Pacific 4- Islander 5	9

ARMEO FORCES MEMBERS TRANSCRIPTION ITEMS
(FIB only in <u>intenting</u> household for persons with "AF" in CC Item 22.
If more than 2 AF persons in household, use continuation CFS-1 document.)

		FIRST ARM	ED F	ORCES MEN	ABER		
18A LINE ND. 0 0 I I 3 3 3 4 5 6 7 8 9 9	Partner/Roommete Non-rel, of Ref. Par (other than partns	ERSON net. in HThid. 01 O rel. in HThid. 01 O rel. in HThid 02	000000000000	18C. PARENT'S LINE NUMBER O O I I I 2 2 3 3 4 5 6 7 6 7 7 6 7 7 7 7 7 7 7 7 7 7 7 7 7	180. AGE 0 I 2 2 3 3 4 5 5 6 6 7 7 8 8 9 9 9	18E. MARITAL  Martied — ch spouse pn Martied — Armed Fc spouse pn Martied — spouse sh cother rese (Exclude separated, Widowed Divorced Never marriad	offian O orces Sent O sent in cross O sent in cross O sent orces O sent orces O sent orces O o
18F. SPOUSE LINE NO I I 2 8 3 3 4 5 6 7 8 None 9	O. Male I Female 2	18H. HIGHEST GRADE ATTENOED O Ø I I I 2 2 3 9 9 9	α	I.  RADE OMPLETEO Yes I' No 2	Blace Ame Also Aster or Pr	* I k 8 r. Indian, ut, Eskimo 3	18K. ORIGIN Ø Ø I C 2 2 3 3 4 5 6 7

**5** •

			_	SECOND AF	ME	O FDF	ICES M	EMBER .		
18A. LINE NO. 0 0 I I 2 2 3 3 4 5 6 7 8 9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ref. person wirksband  Mife  Mife  Mire  Mise  Mire  Mise  M	E PE TH r th NC cod Ci . Per tel. in nete Per	TO   RSON   et. in H1vid. 01   oral.in H1vid. 02   oral.in H1vid. 02   oral.in H1vid. 02   oral.in H1vid. 05   oral.in H1vid. 05   oral.in H1vid. 12   oral.in H1vid. 12   oral.in H1vid. 13   oral.in H1vid. 13   oral.in H1vid. 15   oral.in H1vid. 15   oral.in H1vid. 15   oral.in H1vid. 15   oral.in H1vid. 16   oral.in H1vid. 17   oral.in H1vid. 17   oral.in H1vid. 18   oral.in H1vid. 19   oral.in H1vid.	00000000000000	18C. PAR	ENT'S	180.	Merried — ci spouse pr Married — Armed Fi Spouse ab Armed Fi Married — spouse ab other reas (Exclude Sparveral Widoned Soparated Never merries	ovition count O cores esent in cores O
18F. SPOUSE LINE NO I I 2 3 3 3 4 9 6 7 8 None 9	).	18G1, SEX Male Female	: e	18H. HIGHEST GRAOE ATTENDED O Ø I I 2 2 3 4 5 6 7 8	α	RADE DMPLE Yes No	I	Black Amer Aleu Asian or Pa	I 2 Indian,	18K. ORIGIN



MARCH 1988 U.S	Department of Commerce BUMEAU OF THE CENSUS	11	(Fill o	I applicable A		3. CONTR	OL NUMBER		
CURRENT POPULATION	a Survey	li	ntinuation h15ldO) page, continuation h16ld O   (Trans	scribe items	, 0				
FORM CPS-1		Third, fourth, etc		from first					
MONTH JAR	4. TYPE OF LIVING QUAR	TERS _		-	51 LAND	6. PSU NO	7. SEGMENT	8.72 PIAL	9.HOUSE-
00•00000000000000	1		OTHER UNI	r 🗷	USAGE	]	NO.	₩О,	HOLD NO.
10. INTERVIEWER CODE	House, epertment, flat .		O   Quarters not		Urban I				
00000000000	KU in nontransient hote	al. motel. (Ic	O HU in rooming or board	O ravotoni	Rural 2	000	000	00	1
0123456789	HU, permanent, in trans		Unit not permonent	^	(F/III S&)-7	111	1111	11	1
0123456789	HU in rooming house		en transport note, motor	.etc 0	/	5 5 5	3333	8 8	) 3   3
S M T W TH F S After	Mobile home or trailor		Tent sits or trailer site	ი	St. FARM	444	4444	44	4
000000 O interv		oom added			\$1000 or	13	1	23	1
12. LINE NO. OF H'HOLD RESP.	Mobile home or trailer v	with one come added	In codlege dorrnitory  O Other not HU (Describe be		more (Yes) I	555	3333	5.5	3
123436 <sup>+</sup> 🔀	1			,	Less than	3 2 2	6666	66	6 1 7
Non. h Trid. resp. (Specify) O (Set 1 Inter Co Interviewed Households O	1	(Describe below)	o ;		(%) S	8 8 8 9 9 9	8888	88	(Go to 10)
***************************************		*=			<del>ا ٽِ 'د</del> ِ	<u> </u>	<u> </u>	i	L
12 TYPE INTERVIEW	TYPE A	1	TYPE B	_ <del></del>	C Brind Mar Co	voed	SEASOI	NAL STATU	<u>s</u>
Nonintendew O	14. (Mark reason and rece.)	15.	<del>به سون بد تقد</del> ان.	1 - 11.2	,		ld. This unit is in	tended for oc	cupancy:
Tel – regular O	·	Vacant regula	······································	Demolyhed.	, o	1	Year round	0 %	FIII HVS If HU to Item 4)
Tel. — califorck O ICR filled O	REASON RACE	Vacant — Warzo	of hind furniture O ((Fill	House or tra	iler moved C	, [			
ion mod I O and	No one home O	·Temp. occ. by p	emanjas wijah URE .O)			13	By migratory we	}	(FIX) Item 17 below if HU
	Temporarily sheet. O Waite. I	. F		Converted to	nentC	' [ _ [	Seesonally	0 )	ar man vy
13A. INTERVIEWER CHECK ITEM		Saute and	хпојітью	business	or storage C		17. This unit is in	ntended for o	ecupancy:
Telephone Hold	Refused O Beck 2	Converted	lorumiot rocdy O	! .	c c	[16-17]	Summers only .	0)	(Tronscribe
(Fill circle for office "Telephon: hold" cases only!		One, by Armed		!		1 1	Winters only	o }	as Instructed on back of
0	Other - Occ. O All other 3	3 10	E .	Doilt after A	pril 1, 1990 C	) <b> </b>	Other (Describe	below) O	Control Cend
*	<b>deform</b>	Permit G. and,	late or trailer Size O	Unused line	of listing	, I I	/		
* <b>B</b>	(4.7)		not started O	į	ibe below) C	1 1	- /		
		Other (specify E	elow) 0	1000		,	<i>,</i>		
	77								
	1			Juna	HOUSE	HO! D ITEL	AS Fill after basic	labor force i	interview are
TRANSCRIPTION ITEMS  Filt for Interviewed households only. [If annihused on to	75-1's reguland, only full on first CP.	S-1 each montin.)	(Fill for noninterviewed and into	rviewed househo	proceed	to CPS-665			
27A. TENURE	USE OF TELEPH		30. NUMBER OF CONTACTS		NO no	m 25) ls So	R CHECK ITEM mish origin (Code	s 10 through	17) entered
(Transcriba from cc ttern 10)	28A. Telephone in Househol (Transcribe from C.C. Ita		ATTEMPTED (Transcribe:	from CC from 3		i the Contro xuschold?	Card for any per Yes O (Ask 3		ni#
Owned or being bought I	Yes I (Skip to 2	%)	(CC Item 31c)	<u> </u>			No O (Go to	-	
No cash rent	No 2 (F# 29b)		Telephone I 2 3	45678	9 328. DI	d (Read non	e of Reference Pe	rsen) live at 1	this address
278. HOUSEHOLD STATUS CHANGE	298.Telephone Ayallable		(CC Items 31 d & e)		∥ ~	LING EDS ANS	k of November 1 Yes O <i>(F1#3</i> :	•••	
Is this a replacement household this month?	(Transcribe from C.C. Item Yes I (FIII 29c)	·	31. TIME OF INTERVIEW (M				No O (Go to	CP5-665)	21
Yes O			which the <u>mejority</u> of the la was obtained or nonintervic		. II 32C. IN	TERVIEWS	R CHECK ITEM erance person's o	(From Contr	nol Cond O through 17
No O	No S (Stable)	··/	determined.)	0.00	- 11	20j 19191	Yes O (Go to		
28. TOTAL FAMILY INCOME	29C. Telephone Interview A		Midnight to 6 a.m. O		이		No O (ALA)	20)	
(Transcribe from cc Item 29)	(Transcribe from CC, Ite		9 a.m. to Noon O	9 p.m. to	320. D		e following house ck of November 1		
A01 O E05 O 109 O M13 O B02 O F06 O J10 O N14 O	Yes I )(Fill 30)	ı	Noon to 3 p.m O	My Utilign 11	<u> </u>	susehold me	nber names with e	odes 10-17	in cc It <del>um</del> 25
C03 O G07 O K 11 O REF29 O	No S )		REMINDER Fill Items 18A-18K on po	jes 2, 5, 7, 9, enc	<i>1</i> 11.		Yes O (Go)	: CPS-665)	
	-			OFFICE USI	ONLY		CODER NUMBER	R	
2			1	REINTERVI	FWER		4		
				Program with	ervisor	ا ه	ABCDE		
				Alternate		o	000000		
					field (epresenta		01534	36789	9
1	}		I	I committee					



18. LINE NUMBER	Ten au	<del>-</del>		<del></del>	<u>.                                    </u>
- PIUE UNMEK	20. Did de any work at all LAST WEEK, not counting	21.(If J in 19, skip to 21A.) Didhave 0 job er	22 (IT LK in 19, Skip to 22/L)	24.INTERVIEWER CHECK ITEM	
10 10 10	work around st. ' home?	bushes from which he/ghs	Hes been looking for work during the peet 4 weeks?	(Rotation number) First digit of SEGMENT number is:	25. INTERVIEWER CHECK ITE
19. What was doing most of LAST WEEK -	(Note: If form or business	was temporarily absent or	-YM O No O (Go to 24)		(Rotetion tranber)
( Working	operator in hit, ask about	on leyoff LAST WEEK?	1/	O 2.3,4,6,7 or 6 (54 p to 26)	First digit of SEGMENT
Keeping house	unpul work.)	Yes O No O (Go to 22)	22A. What has been doing in the last 4 weeks to find work? (Mark alf	"  <i>/</i>	number ic
Going to school	YM O HO O (Go 89 21)	<i> </i>	methods used; do not read (bt.)	24A. When did lett work for pry at a	0 2.3,4.6.7 or 8 (Skp to 26)
or something also?	20A. How merry hours @ Ø	21A. Why was absent from	Checked pub, employ, spency O	regular job or business, either full- or part-time?	0 1 or 5 (Go to 25A)
Working 15h/p so 2011WX O	didwork 1 1	work LAST WEEK?	With pyt. employ, agency O	I	25A. How many hours
With e job but not at work J O	TYST MEEK S S	Own illness O	employer directly O	1 up to 2 years soo O	per week dost 0 0
Locking for workLK O	stall lops, 3.3		friends or relatives O Placed or answered ads O	2 up to 3 years ago O /Go to 248	
Kerpinghouse	208. INTERVIEWER 3 3	On vectrion O	Nothing (Skly to 24)	3 up to 4 years ago O	3 3
Unable to work (Ship to 24), .U O	CHECK ITEM 66	Bed weether O	wither (Specify in notes, e.g.,	4 up to 5 years ago O	4 4
RetiredR O	49 0 (SUp to 2 2		JTPA, union of prof. register, etc.)	S or more years ago O   (Skip to 24C)	3 3
Other (Sprylly)OT O	/hom 23) 8 8	Labor dispute D			6 6
`	1-34 O (Ge to 9 9		228. At the time started looking for work, wee it because he/she		
	35-48 O (Go to 200)	New job to begin (Skip to within 30 days O 228 and	had or orde a lab or some show	Personal, family (Incl. programcy) or school O	9 9
	<i>1</i>	22C2)	some other reason?	· ·	258. to pold by the hour
********	200. Did loss any time or	Temporary leyoff	• Lost Job	Hesith	on this lob?
	take any time off LAST	(Under 30 days) O	• Ouit job	Retirement or old see O	Yes O (Go to 25C)
•	WEEK for any meson  such as itiness, noticity	Inder nite tayoff (Skip	Left school	Sensoral Job constitution	(40 O (Skip to 250)
20C. Does USUALLY work 35	or stack work?	f // days or more to 22C3)	Change in home	Stack wants or business and titions O	l —
hours or more a week at this job!	j	de () 0	or family responsibilities. O	Тепрогну	25C, How much Dollars Cents
	Yes O How many hours eldtake 0ff?>	Other (Specify) O	Left military service O	nonsestinel leb completed O	goes 0000
Yes O Whet is the reason	7	<b>*</b> "	Other (Sprelly in notes) O	Unertistactory work arrangements (Hears, pay, etc.) O	bet yord, SS SS
Worked less than 35 hours LAST WEEK?			22C, 1) How many weeks 00	Other	3333
AT - TOTAL POPE ( REEN)	(Con.: 2 20A W fast time not airms); deducted;	21 B. is receiving wages	has being looking I I	24C. Dest went a regular job now.	44 44
No. O. What is the reason.	If 20A reduced below 35.	or salary from his/her employer for any of the	tor work?	either full-de part-time?	F   - 1 3 3 3 3 3 3
USUALLY works	correct 208 and fill 20C)	time of LAST WEXT	1,	(Go to 24D)	66 66
less than 36 hours a week?	·	. 44 16	did start looking 3.5	Maybe - it depends O (100 to 240)	88 88
(Mark the appropriets reason)	160 0 <del></del>	Yaro, k	fer work?	No 0 (man 2/5)	<b>27</b> 00 00
(week on abbiotistis (Mater)	20E. Did work say overtime	No O Te	3 7 7	Don't know O	(AUL 35D) REF O
Slack work O	or at more than one job	NO O	How many weeks ago 88	24D. What are the reasons Is not	
Material shortege O	LAST WEEK?	21C. Dost usually work "	1 meshidoff? 99	locking for work? (Mark <u>each</u> reason mentioned)	250. How much dom USUALLY 0.00
Plent or machine repair O		35 hours or more a greek	220. Has been looking for full-time	Before no work	***************************************
	Yes O How many entra	et this jeb?	or part time work?	avail-ble in line of work or ares O	st thy job 255
New Job started during week O		Yes O	TOIL O FEEL O	• Cauldo't find ac; work O	REPURE 222
Job termineted during week O	1	-	22/_ Could have taken a job LAST	Lacts nec. schooling,     training, skills or experience O	deductions? 444
Could find only part-time work O	Cornect 28A and 20R as	+m² €NO O	WEEK if one had been offered?	Employers	overtime new 333
Horiday (Legal or reilgious) O	Not aboutly included and		Yes O No O Whyngo?	think too young or too old O	commissions GGG
	<b>申</b>   <b>同 23.)</b>	(Skip to 23 and anter job	Alreedy has a job O	Other pers, handicap in finding job	or the usually 2 ? ?
Labor dispute	∵w 0 👚	held lest week)	Temporary lithese O		received.
Bed weether OS	(Sktp to 23)	7.	Going to school O	Crn't arrange <u>child care</u>	REF O
Own illness			Other (Specify in notes) O	Family responsibilities	
On vecation	O INCUSTRY	OCCUPATION	22F. Why did lest work et a	In school or other training O	25E. On this job, is a member
Too busy with housework.	; 000 1 111	00 11	full-time job or businest testing 2 consecutive weeks or more?	• [# health, physical disability O	of a labor union or of an
achool personal bus, etc O	È èèè	8 8	Within last 12 months (Specify) O	·	employee association similar to a union?
Did not want full-time work O	33	333	(Month)	Other (Specify in note	Yes O (5klp to 26)
Full-time work week	U 44 S 33	444	One to five years ago O	• Don'tk O	No O (Ask 25F)
Other resson (Specify)	E JJ	555	More than 5 years ago	24E. Does at to look for work	<del></del>
	~ 66 <b>~</b> \ <b>??</b>	7 6 6 6	Never worked full time 2 wks. or more O	of any kind in the next 12 months?	25F. On this lob, is covered
•	N 88	888	Never worked at ell	Yes O	by a union or amployee association contract?
	γ 99	จังจั	(SKIP to 23.1f layoff entered in 21 A, enter job, either 1.4 or pert time, from	It depends (Specify in notes) O	
(Skip to 23 and enter job worked		4.0	which hald off. Else enter lest full time	Don't know	No 0 (Co 10 2C)
st last week)		κ. O	job lesting 2 weeks or more, or "herer worked.")	(If entry in 24B, describe job in 23, otherwise, skip to 26)	No O STORALLY
	700				
23. DESCRIPTION OF JOB OR BUSIN					asc usefulbours
73. DESCRIPTION OF JOB OR BUSIN 73A. For whom did work? (Nema a)		other employer.)	23E. Was this person	i	23F. INTERVIEWER
		other employer.)	An employee of a PRIV	ATE Co. i	23F. INTERVIEWER CHECK ITEM
ISA. For whom did work? (Name 6)	company, business, organization of		An employee of a PRIV bus, or individual for	ATECo, * Wegas, salary or comm PO )	CHECK ITEM
	company, business, organization of		An employee of a PRIV bus, or individual for Dept, farm.  A FEDERAL government	ATE Co, r weges, salary or comm P O nt employee	CHECK ITEM  Entry (or NA) In Item 20A O
23A. For whom did work? (Name of	company, business, organization or a this? (For example: TV and radio	mig, retail shoe store, Strie Labor l	An employee of a PRIV bus, or individual to Dept., form.  A FEDERAL government of A STATE government of	ATE Co,  F weges, sstary or comm P O  Int employee	CHECK ITEM  Entry for NAI In Item 20A O
ISA. For whom did work? (Name 6)	company, business, organization or a this? (For example: TV and radio	mig, retail shoe store, Strie Labor l	An employee of a PRIV bus, or individual for Dept, family A FEDERAL government a A STATE government a A LOCAL government	ATE Co, If we got, safery or comm P O Int employee	CHECK ITEM  Entry (or NA) In Item 20A O (Go to 25 et top of page)
23A. For whom did work? (Name of	company, business, organization or a this? (For example: TV and radio	mig, retail shoe store, Strie Labor l	An employee of a PRIV bus, or individual to Dept., form.  A FEDERAL government of A STATE government of	ATECO,  rwegat, safery or comm P O )  nt employee	Entry (or NA) In Item 20A O (Go to 25) at top of
23A. For whom did work? (Name of 238. What kind of business or industry i 23G. What kind of work was doing)	company, business, organization of a this? (for example: TV and radio (for example: electrical engineer, s	mfg, reted shoe store, Strte Lebor l tock clerk, typist, fermer.)	An employee of a PRIV bus, or individual for Dept, fem.)  A FEDERAL government of A STATE government of A LOCAL government of Self-empl. in OWN bus.	ATECO,  rwegat, safery or comm P O )  nt employee	CHECK ITEM  Entry (or NA) In Item 20A O (Go to 25 et top of Entry (or NA)
23A. For whom did work? (Name of 238, What kind of business or industry in 23G. What kind of work was doing)  33G. What kind of work was doing)	company, business, organization of a this? (For example: TV and radio.) (For example: electrical anginess, statistics of the section of the s	mfg, reted shoe store, Strte Lebor l tock clerk, typist, fermer.)	An employee of a PRIV bus, or individual for bus, or individual for a FEDERAL government a A STATE government a A LOCAL government. Settlempt, in OWN bus, is the business incor	ATECo, f wegat, safery or comm P O or common of the mployee	Entry (or NA) In Item 20A O Entry (or NA) In Item 21B O
23A. For whom did work? (Name of 238. What kind of business or industry i 23G. What kind of work was doing)	company, business, organization of a this? (For example: TV and radio.) (For example: electrical anginess, statistics of the section of the s	mfg, reted shoe store, Strte Lebor l tock clerk, typist, fermer.)	An employee of a PRIV bus, or individual fo  Popt, ferm.  A FEDERAL government of  A LOCAL government of  A LOCAL government of  Self-empl. In OWN bus,  Is the business incor  Working WITHOUT PA	ATECO,  rwegat, safery or comm P O )  nt employee	CHECK ITEM  Entry (or NA) In Item 20A O (Go to 25 at top of Entry (or NA)



HAL LIKE NO: 0 0 1 1 2 2 3 3 4	188. RELATIONSHIP TO REFERENCE PERS Ref. Person With ref. in HYNd. Ref. person with NO ref. in HYNd. Husband. Wife Natural/Adopted Child. Step Child. Grandchild. Parent.	01 C 02 O 03 O 04 O 05 O 06 O	IBC PARS UNE Nu. 00 III 22 33	18D. AGE 0 1 I 2 2 3 3 4 4	18E. MARITAL STATUS Married-civilian spoose present O Married-Armed Forces spoose present	4 33 25	Female 2  18G2 VETERAN STATUS  Veteran T  Victoran Era I  Koreso War 2	18H. HIGHEST GRADE ATTENDED C Ø I I 2 2 3 4	ICI. GRADE COMPLETED Yes I No 2	18J. RACE  White I  Black 2  Amer. Indian, Alsut Eskino 3  Asian or	18X. ORIGI Ø 0 I I 2 3 3 3
5 ? 8 9	Brother/5" - «  Other Rel. of Rel. Person  Foster Child  Non-rel. of Rel. Person  WITH OWN rel. in Hhild  Partner/Roomman  Non-rel. of Ref. Person (other than partner roommate) with NO OWN rel. in Hhild.  ERVIEWER CHECK ITEM	10 011 012 013 0	5 6 2 8 9 None	3 5 6 6 7 7 8 8 9 9	absent other reasons (Exclude separated) O  Widowed O  Divorced O  Separated O  Never married O	5 6 2 8 9 None	World War II 3 World War I 4 Other Service 5 Nonveteran G	5 6 ? 8 9	3	Pacific Isl 9- Other 5	6 7 8 9
26A. (III 11 12 12 12 12 12 12 12 12 12 12 12 12	scribe from control and Item 18) is person is 6-24 years of age O (Ask 26A) Ill others O (Sklp to 26C) School" in 19, Verity) LAST WEEK was rading or smolled in a high achool, notings, or learning flow "Yes" if currently on holdeys or sonal secution, Mark "No" for summer secution) Yes O (Verity" 7 No O (Sklp to 26C) High School O (Ask 268) College or Univ. O (Ask 268) errolled in school as a full-time pert-time student? Full time O (Ask 26C) TERVIEWER CHECK ITEM o responded to the labor force items this person? Sell O		-	a Alba Sala Sala Sala Sala Sala Sala Sala S		0 None 0 0 0 1 1 1 2 2 2 2 2 3 3 3 4 1 4 4 4 4 4 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8	, , , ,		• *		
	Other O }7										



### FACSIMILE (". CPS-665—INCOME SUPPLEME, IT

1.INTERVIEWER CHECK ITEM Only CFS-805 for household O   (Fill all applicable First CFS-605 of continuation hild O   Rems on this page Second CFS 605 of continuation hild O   (Transcribe Rems	FORM CPS-865	BUREAU OF THE CENSUS A C	1 1	
Second CPS-653 of continuation hTML O (7, 6-9, 11) from Net CPS-665.	CPS=(	\$ 6 S		
10. MYTERVIEWER CODE A B C D E F G H J K L M OOO OOO OOO OO O I 2 3 4 3 6 7 8 9 O I 2 3 4 5 6 7 8 9	INCOME SUP	PLEMENT MARCH 1003	6. P91 HO. 7. SEGNENT 40.	B. SERIAL 9, HOUSE NO. HOLD NO.
12. TYPE INTERVIEW (CPS-666)			1:1 1111	0.0
O Personal O Telephone (FIR 13A below)	(Op	DUCTION tional)	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	33 3 33 3 8 8
O Type A Honinterview (Transcribe Items 1, 3, 6-10 on this pays)	and unemployment. Each Ma	the questions about employment irch, the Census Bureeu also collects mic situation of Americans and their	353 5553	35 5
13A. DESCRIPTION OF LONGEST JOB (Itams 46A-E) IN THIS CPS-865:		. I am going to ask these questions twers to be perfect, but please think wer it the best you can.	666 6666 777 7777 888 888	66 6 77 7 88 0
Yes O No O	<b>5</b>	E	9 9 9   9 9 9	จ๊จ๊
77. INTERVIEWER CHECK ITEM	83. During : 1937, how many of the children in this	88. Are you paying lower rent because the Federal,	94. The governor as an	
TENURE (from Control Card Item 10) Owned or being bought I	household usually at a complete hat lunch offered at school?	State, or local government is paying part of the cost?	progress which helps pr	y heating costs.
Rented 2	O All	Yes O	This assistance can be so by the household or it a	can be paid Cirectly
No cesh rent 3	O Some, but not all — Mark number	No 0 53	to the electric company, or fuel dealer.	* 8ss combau.*
78. How many housing units are in this structure?	1534:26.588,		Since October 1, 1987,	
1 O 5-0 O 2 O 10 <sup>†</sup> O 🖽 3-4 O	O None  84. Interviewer Chack, Isign	90, Did anyone in this household get food stamps at any time during 1967?	received assistance of the state, or local government	
79.INTERVIEWER CHECK ITEM	Entry in Control card liter 29 h:	Yes O (A4491)	Yes O (Au	i (:6)
Some household members under age 15 O (Ask 80)	Under \$30,600, NA or Ref. () 1853	No O (58 or 442)	No O (Em	
No household members under age 15 O (Skip se 82)	\$30,000 or more O E.d questions	91. How many of the people now living here were covered by food scamps during 1987?	E	
80. During 1967, how many of the children is this household		1		
under age 15 were covered f 2 Medicare of Molficuld?		8 2 3	95, Altogether, how much a	
O All O Some, but not all — Mark number	E5. Enterviewer Check I tern	All O 4	has been received since	
123456189	All of some marked in \$3 () (Ask 86)	6	ĺ	0003
O None	None marked in 83 or 83 blank O (Skip to 87)	? 8	J	: I I I
81. During 1967, how many of the children under age 15 in this	86. During 198" how many of the children in this household received free or reduced price luncher	9+	[5]	333
household were covered by a hosh's insurance plan (F Medicald and Media)?	beacas say qualified for the Federal Sci.col Lunch Program?	\$7. In how many months of 1997 were food stamps * received?	(Nearest dollar)	ቀተት   335 666
O All	O All O Some, bu, not all — Mark number	00		777
183436789*	<i>,</i> , , , , , , , , , , , , , , , , , ,	3 3		ឧឧថ ១១១
O None (Skip to 82)	に345628り <sup>▼</sup> O None	4 A 5		
81A. How many of these children were covered by the health insurance plan of someone not residing in this household?	87. Interviewer Chack Item	~" · · · · · · · · · · · · · · · · · · ·		
O WE CONTROL THE LEGISLAND THE LIGHT	Owned marked in 77 O (SAIo to 90)	8 9		
O Some, but not all Mark number	Rented or no cash rent marked in 77 O (Ask 88)	93. What was the value of all the food stamps	}	
183456789	88, is this house in a public housing project that is,	received during 1987?		
O None	Is it owned by a local housing authority or other public agency?	(Add monthly amounts to obtain annual figure)  O O O C		
82. Interviewer Check Item	Yet O (Skip to 90)	1111		
Some household members 518 years old O (Ask \$3)	No O (Luk 19)	(Newsest dollar) 2 2 2 2 2 27		ı
No household members 6—18 years old () (Skip to 84)		3 5 5 5 6 6 6 6	CODER NUMBER	
		7 7 2 7 8 8 8 8	00000000	
		9999 (AH H)	L	



FOLLOW-UP INFORMATION ALL 665'S MUST BE MALED TO R.O. BY MARCH 26,	
(1) Conplete items 2, 3, 6–9, 77, 79, 82 and 84 on page 1,	
(2) Complete Hense 18A, 18B, 18D, and 18G1 for each 14+ person,	
(3) Industry and occupation description from CPS-1 (teme 23A-235 as applicable,	
(4) Complete Items 560 and 58.	
(5) Note Nem ∴ and Line No.'s of persons needing followup. Also, as necessary note address, telephone, and "best time to call" information from control cand.	
•	
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•	
NOTES:	
NOTES:	



4 4   42A How south did ears from   0 0 0 0 0 0 0   7	0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 5 6 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9
NUMBER   Ref. pro.with other refs   AGE   Box   Walker   Was   State   Male   Number	I I I 2 2 3 3 3 4 4 4 5 5 5 5 6 7 7 8 8 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
No - 2 stretches   O   O   O   O   O   O   O   O   O	2 2 3 3 4 4 5 5 5 5 6 7 7 7 8 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
1	4 4 5 5 5 6 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9
No - 2 stretches   O   Clor to 33    No - 3+ stretches   O   Clor to 34    No - 3+ stretches   O   Clor to 34    No - 3+ stretches   O   Clor to 34    No - 3+ stretches   O   Clor to 34    No - 3+ stretches   O   Clor to 34    No - 3+ stretches   O   Clor to 34    No - 3+ stretches   O   Clor to	5 5 5 5 5 6 7 7 7 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9
Supptible   100	S G 7 Y 8 S 9 9 9 P P P P P P P P P P P P P P P P
Steel   Stee	7 7 8 8 5 9 9 9 8 7 8 8 7 8 8 8 9 9 9 9 9 9 8 9 8
Steel   Stee	9 9  RET did  actival  resultion?  (Step rosses  Yes O  No O  Yes O  No O
8 Other ral	PR7 dxd  scient in the street of the str
Section of the companies of the compan	Yes O No O Yes O No O
Non ret	Yes O No O Yes O No O
29A. Did work at a job or business at any time during 19977  Yes O (Skip to 33) No O 7  298. Did do any temporary, part time, or seasonal work even for a few days during 19977  Yes O (Skip to 33) No O 7  30. Even though did not work in 1997, did he/the spend any time trying to find a job or on layoff  Yes O 7 No O (Skip to 337)  No O (Skip to 337)  No O (Skip to 337)  31. How many different weeks we o o looking for work or on layoff from a job?  31. How many different weeks we o o looking for work or on layoff from a job?  32. Even though did not work in 1997, did he/the spend any time time, only count it as one employer.  43. How many different weeks we o o looking for work or on layoff from a job?  33. 3  44. 4  55. 5  40. In the weeks	Yes O No O Yes O No O
Any Supplemental Unemployment Corner at any time curring 1997  Yes O (Ship to 33) No O 7  299. Did do any temporary, partitine, or sesonal work even for a few days during 19877  Yes O (Ship to 33) No O 7  30. Even though did not work in 1987, did he/she spend any time trying to find a job or on layoff  Yes O 7 No O (Ship to 32)  39. For how many employers did work in 1987, did he/she spend any time trying to find a job or on layoff  Yes O 7 No O (Ship to 32)  31. How many different weeks ser 0 0 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Yes O No O Yes O No O Yes O No O
Somy (1 Section 1 O No work available 1 O Other (Specify) 1 O Othe	Yes O No O Yes O No O
299. Did do any tamporary, partitime, or seasonal work even for a few days during 1987?  Yes O (Skip to 33) No O 7  20. Even though did not work in 1987, did ha/the spend any time trying to find a job or on layoff   Yes O No O (Skip to 32)  No O (Skip to 32)  No O (Skip to 32)  No O (Skip to 32)  1 O 2 O (Ask 40)  31. How many different weeks were 0 0 0 (Ask 43A or 428) looking for work or on layoff from a job? I I I 0 (Ask 40)  33 3 3 (Ask 42A or 42B)  (Mark weeks)	Yes O No O Yes O No O
Any Supplemental Unemployment Series (SUB)?  Yes O (Skip to 33) No O 7  30. Even though did not work in 1987, did ha/she spend any time trying to find a job or on layoff  Yes O No O (Skip to 32)  No O (Skip to 32)  No O (Skip to 32)  1 O 2 O (Ask 40)  31. How many different weeks we O O O O O O O O O O O O O O O O O	No O Yes O No O
Yes O (Skip to 33) No O 7  30. Even though did not work in 1987, did ha/she spend any time trying to find a job or on layoff*  Yes O 7 No O (Stip to 33)  31. How many different weeks we O 0 (Ask 40)  31. How many different weeks we O 0 (Ask 40)  31. How many different weeks we O 0 (Ask 45A or 488)  1 O 2 O (Ask 40)  31. How many different weeks we O 0 (Ask 45A or 488)  1 O 2 O (Ask 40)  31. How many different weeks we O 0 (Ask 45A or 488)  1 O 2 O (Ask 40)  31. How many different weeks we O 0 (Ask 45A or 488)  1 O 2 O (Ask 40)  32. Even though did not work in 1987, did ha/she spend any time time than one at sent time, only count it as one employer.  47. Counting all leastfore where this engaging it is the text of 100-499 O (Ask 45A or 488)  1 O 2 O (Ask 40)  2 O (Ask 40)  3 O O O O O O O O O O O O O O O O O O	No O Yes O No O
Federal GoV1. F O State GoV1S O No SE	No O Yes O No O
30. Even though did not work in 1987, did he/she spend any time trying to find a job or on layoff  Yes O No O (SUp to 37)  1 O 2 O (Ask 40)  31. How many different weeks we O O 3 O 3 O 3 O 3 O 3 O 3 O 3 O 0 O 0 O	Yes O No O
30. Even though did not work in 1987, did he/she spend any time in 1987? If more than one at service in 1987? If more than one at service time, only count it as one employer.  Yes: 0 7 No. 0 (Stup to 37)  1 0 2 0 (Ask 40)  31. How many different weeks are 0 0 (Ask 45A or 488)  1 0 2 0 (Ask 40)  32 0 (Ask 40)  33 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No O
trying to find a job or on layoff  Yes: 0	No O
1   0   0   0   0   0   0   0   0   0	III
31. How many different weeks we 0 0 2 0 (Ask 40) 2 0 (Ask 40) 2 0 (Ask 450) 2 0 (Ask 450) 2 0 (Ask 450) 2 0 (Ask 450) 2 0 (Ask 450) 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	III
31. How many different weeks we 0 0 0 3+ 0 (Ask 40) commates, what is the total 100-493 0 (Ask 48A or 488) bonefits during 3 19377 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
looking for work or on layoff from a job? I I I 3+ O I number of persons who 500-999 O benefits during 3 19377 4 4 4 4 4 4 5 5 5 6 6 6 6 6 6 6 6 6 6 6	2 2 2 2
18877   4.4     18878   18879   1000 to 0   18877   4.4   18879   18	
3 3   4 4	4 7 4
42A. How study off earn from 000000 7 (Morth weeks) 6 40. In the weeks 0 this employer before deductions I I I I I I I I I I I I I I I I I I I	5 5 5 5
(Mark weeks) 6 40. In the weeks 6 this employer before deductions I I I I I I I I I I I I I I I I I I I	
\$100 min 1987	
	999
8 both many flours 2 2 428. What week not earnings from this 3 3 3 3 3 3	
9 ddusulfy 3 3 during 1977 [	
more barrent of the second sec	
Plated International Control work of 1867.	
If or displact and involve to a service of the serv	ettrement)
Retired	(Skip to \$4
Taking care of home or family, O November 9 9 (Probe and made 0 I not money	There
Going to school	U1564
Doing something cite	on O
1-34 O (Stap to 43) Yes O No O (Stap to 50) Employer or employer's in	
23 During 1907 in harmony and harm 1907 in the second seco	
Mark man for a fault man and the man for a fault man business and the fault	0
Include pald vacation and sick leave S S weeks in which worked less than after expenses? after expenses? 50C. How much 9 C	200
as work. 3 3 35 hours? Exclude stime off with pay Yes O No O ! Yes O No O ! Yes O No O ! Yes O No O !	
4. Decause of holidays, vacation, days	
	333
	444
(Mark week)	666
Now I want to style 2 2	777
at intrepulping out of the state of the stat	888
1-49 O (Skip to 36) than 35 bours in 2 2 55 3 3 5 5 3 3 5 5 5 5 5 5 5 5 5 5	999
Number of weeks in itom 33 is: 60-61 0 (AUX 3) 180/11 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 54, Was I Wing in this box	
T T 777 777 2777 1 1 year soo; that is on M	sa (apt.)
36 Did	rch 1, 19877
So. Dio lote any full weeks of work yet 0 )	rch 1, 19877
10   1.00   1.	o (Ask 554)
St. Disc   Side Early Tall Weeks of Work   Yes   O	rch 1, 19877 O (Ask 55,4) rch 1, 19877
So. 101 1050 - 177 THE NECKS OF WORK YES O (SAUlp to 39)  In 1387 because 1-1/4 he was on invested when we on invested from a job or fort a job?  No O (SAUlp to 39)  So. You said works about O Lost money O	rch 1, 19877 O (Ask 55,4) rch 1, 19877
Solution   Solution	rch 1, 19877 O (Ask 55,4) rch 1, 19877
So. In 1387 This weeks of work   Yes   O   (Skip to 39)   Yes   O   (Skip to 39)   O   O   O   O   O   O   O   O   O	rch 1, 19877 O (Ask 55,4) rch 1, 19877
So. In 1.387 Ty This weeks of work   Yes   O   (SAlp to 39)   Salp to 39)   Yes   O   (SAlp to 39)   Salp to 39)   Yes   O   (SAlp to 39)   Salp to 39)   Yes   O   Salp to 39	orch 1, 19977 O (Ask 55,4) orch 1, 19977 ountry,
Substitute   Sub	orch 1, 19977 O (Ask 55,4) orch 1, 19977 ountry,
Solution in 1387 that weeks of work   Yes   O   (SAlp to 39)   SA Where did Jive on M   Sa Weeks in 1967.   I I   SA What west the main reason worked (source party in term 33) weeks in 1967.   I I   SA What west the main reason worked (source party in term 33)   SA Weeks west looking for work   SA What was the main reason worked (source party in term 33)   SA Weeks west looking for work   SA What was the main reason worked (source party in term 33)   SA Weeks west looking for work   SA What was the main reason worked (source party in term 33)   SA Weeks west looking for work   SA What was the main reason worked (source party in term 33)   SA Weeks west looking for work   SA What was the main reason worked (source party in term 33)   SA Weeks west looking for work	orch 1, 1987? O (Aut. SSA) orch 1, 1987? ountry,
Solution 1987 has weeks of work very on layoff from a job or lost a job?    Solution   S	orch 1, 1987? O (Aut. SSA) orch 1, 1987? ountry,
So. In 1387 this weeks of work   Yes   O   (SMIp to 39)   SA. Where did Live on M   SA. What weeks   SA.	orch 1, 1987? O (Aut. SSA) orch 1, 1987? ountry,



NAME (">tional")				
LINE NUMBER (Item 184)	Page 3	Page 4	Page 5	Page 5
c. During 1887 did anyone in 77:13 Household receive: &A. Any Social Scurity perments from the U.S. Government?	0 0 1 1 2 2 3 3 4 5 6 7 8 9	0 0 1 2 3 2 5 6 2 8 9 9 9	0 0 1 1 2 2 3 3 4. 8 5 6 7 8 9	Ø Ø 1 1 2 2 3 3 4 5 6 7 8 9 9
Yes O 7 No O (Skip to 57A)				
568. Who received Social Security payments either for themselves or as combined payments with other family members?	Yes O No O	Yes O No O	Yes v No O	Yes O No O
Complete 56C for each person with a "Yes" in 568 56C. How much did receive in Social Security payments during 1987? (suparate combined payments)  • [2]  NOTE: Social Security checks usually armive on the 3rd of every month in a gold colored envelope. Amount should be before the Medicare deduction.	O O O O O O O O O O O O O O O O O O O	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000 11111 0 Altusty 2222 included 3333 4444 5355 6666 7777 8888 9999	S
56D. INTERVIEWER CHECK ITEM  O Children under 23 present — (Astr 55E)  O No children under 23 present — (Ship to 57)				
56E. Did anyone in this household receive any separate Social Security payr "no which we have not talked about for the children in this household?"  Yes O No O  (If "Yes," make necessary changes to include this amount in 56C for person receiving)				
7. DURING 1987 D'D ANYONE IN THIS !: OUSEHOLD RECEIVE: 7A. Any SSI psyments, that is, Supplemental Security Income?				
Yes O 7 No O (Go > next page)  57 B. Who received SS17 (Anyone else?)	Yas O No O	Yes O No .	Yes O No O	Yes O No O
(Complete 51C for each person with "Yes" in 57B)  57C. How much did receive in Supplemental Security Income during 1987? (Include both Federal and State 55I)  NOTE.: Seral SSI checks usually arrive on the first of every month in a blue colored envelope.  (Go to 57C for next person with "Yes" in 57B or go to next page)	0 0 0 0 0 1 1 1 1 1 2 2 2 2 2 3 3 4 4 4 4 4 4 5 5 5 5 5 5 5 6 6 6 6 6 6 6	0 0 0 0 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 5 6 6 6 6 6 7 2 7 2 7 2 7 2 8 8 8 8 9 9 9 9 9	\$ 0 000 1 111 2 222 2 333 4 444 5 555 6 666 7 277 8 888 9 999	\$ 0 000 1 1 1 1 2 22 3 33 4 4 4 5 5 5 6 6 6 6 7 7 7 8 388 9 9 9
ledicare Deduction \$17.90/month				-



### CPS-6v5-CONTINUED

	İ	]		
LINE HUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
Interviewer Check Item Entry in control card Item 29 to: \$30,000 or more O (Skip to Rem 60) Under \$30,000, NA or Ref. O				
AT ANY TIME DURING 1987 EVEN FOR ONE MONTH DID ANYONE IN THIS HOUSEHOLD RECEIVE:  Any public assistance or waiters payments from the State or local welfers office? Yes 0 7 2 No 0 (Step to 60A)		_		
508. Who received these psyments? (Anyone etse?)	Yes O No O	Y# 0 No 0	<u>a</u>	<u> </u>
(Complete S9C to 59E for each person with a "Yes" in 598)	1.00	180 180	Yes O No O	Yes O No O
S9C. Did receive AFDC (ADC) or some other type of assistance payments?	O AFDC (ADC) O Other O Both	O AFDC (ADC) O Other O Both	O AFDC (ADC) O Other O Both	O AFDC (ADC) O Other O Both
590. In how many months of 1907 did receive these payments?	Months	Months	Months	Months
	0153426189 01	01 0123456789,	0: 0:23456789	01 018345678
SSE. How much did receive in public essistance or welfare during 1937?	00000	\$ 00 00 :II:I	00000	00000
(Go to 59C for next person with "Yes" in 598 or esh 60)	2 2 2 2 3 3 3 3 4 4 4 4 2 5 5 5	2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5	2222 3333 4444 5555	2 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 5
• <b>ਜ਼</b>	6666 7777 8888 9999	6666 7777 8888 9999	2 6666 7777 8888 9799	13 6666 2777 8888 9999
AT ANY TIME DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: Any payments from the Veterans' Asimhelistration (VA)?	- 2, 1			
Yes O No O (Go to next pape)				
608. Viho received payments from the Vitorans' Administration (VA)? (Autome else?)	Yes O 🖸 No O	Yes 0 🖸 😘 0	Yes O 🖺 No O'	Yc≈ O 🔁 No O
(Complete 60C to 60E for each person with a "Yes" in 60B)  80C. What type of Vetzrata' payments did receive?  (Mark all that apply)	Service-connected disability componention O Survivor Benefits O Voterans' pension O Educational statence O Other Veterans' rayments O	Service-connected disability compensation O Survivor Benefits O Veterans' persion O Educational assistance O Other Veterans' psyments O	Service-connected disability compensation O Survivor Benefits O Verenan's persion O Educational assistance O Other Vatorana' payments O	Service connected disability compensation O Survivor Benefits O Veterans' persion
600.1srequired to fill out an annual income questionnaire for the Vetarans' Administration?	Yes O No O	Yes O No O	Yes O No O	Yu O No O
60E. How much did receive in payments from the Veterans' Administration during 19377	00000	5 00000	5 00000	\$ 00000
(Ask 60C to 60C for next person with "Yes" in 608 or go to mext pope)	11111 22222 3333 4444 5533 6666 2772	11111 22222 3333 4444 5000 6666 7777	11111 22222 3333 4444 5355 6666 2777	2 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2



			<u></u>	
NE NUMBER (Run 18A;	5.3gs 3	Page 4	Page 5	Page 6
(Other than Social Security or VA benefits), did anyone in this household receive any income in 1987 from sunvivor or widow's pensions, estates, trusts, annuities, or any other survivor benefits?				,
Yet O 7 Ho O (Go to seat page)		,		
61B. Who received this income? (Anyone abe?)	Yes O No O	Yes O No O	Yes O No O	Yes O No O
(Complete 61C to 61G for each person with a "Yes" to 61B) S1C. What was the source of this incom? (Any ether widow or survivor income.")				
01. Company or union survivor pacislon (Inc. profit sharles) 02. Federal Government (Chil Screice) pension 03. U.S. Military retirement survivor pension 04. State or Local gov't, survivor pension 05. U.S. Railroad retirement survivor pension 06. Worker's compensation survivor pension 07. Black lung survivor pension 08. Regular psyments from estates or trivita 09. Regular psyments from enables or paid-up insurance policies 10. Other or Arn't know (Specify in Notes).	Yes O No O Yes ∩ No O	Yes O No O Yas O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O
(Complete 61D and 61E for first "Yes" In 51C) 51D. Income Source Code	0153436185	01 S 5 4 6 78 8	0123456289	ØI 6123456789
of E. How struch (id. , receive in (reed source) during 1987?  (Complete 61F and 61G for next income source market or go to 61C for next person with "Yes" in 61B or go to next page)	0 1 1 2 2 3 4 5 5 5 5 6 6 6 7 2 7 2 7 5 6 6 6 7 2 7 2 7 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4	\$ III I 33333 4444 44444 235353 66666 77777 8888 99999	\$ 1111 2222 3333 4444 65666 2777 8588 9999
81F. Income Source Code	01 0123456799	01 013456789	01 013456789	01 0133556289
61G. How much did receive in (reed source)  during 15877  e  (Go to 61C for next person while "Yes" in 61B or go to next page)	\$ 00000 11111 22222 33333 4444 235555 66666 7777 88888 99999	\$ 00000 11111 2222 33333 4444 235555 66666 7777 88888 99999	\$ 00000 11111 22222 33333 4444 4545 66666 7777 88888 99999	\$ 0000 1111 2223 3333 444 43555 66667 7777 8888 9999
ES:				



NAME (Options)				
LINE NUMBER (Items 18A)	Page 3	Page 4	Page 5	Page 6
Does anyone in this household have a health problem or disability which prevents them from working or which limits the kind or amount of work they _ 1 do?  Yes O No O (Skip to 63A)				
628. Who is thet? (Asyrone else?)	Yas O No O	Yes O No O	Yes O No O	Yes O No C
. Is there anyon a in this household who ever retired or left a job for health reasons?				
Yes 0 7 1 No 0 (5240 10 64A)	<b>5</b>	<b>6</b> •	20	H
638. Who is that? (Anyone etta?)	Yes O No O	Yes O No O	Yes O No O	Yes O No O
O "No" to both 62A and 63A (Skip to pext page) O "Yes" in either 62A or 63A				
(Complete 648 to 64G for each person with a "Yes" in eith or 628 or 638) 648. (Other than Sorial Security or VA benefits), did receive any income in 1987 as a result of this health problem (disobility/handicap)?	Yes: O No: O (Ask 64B for next person with "Yes" in 62B or 638 or skip to next pegs)	Yes O No O (Ask 648 for pext person with "Yes" in 678 or 638 ag skip to mext page)	Yes O (Ask 648 for mext person with "Yes" in 628 or 638 ar skip to next pope)	Yes O No O (Ask 648 for next poss with "Yes" in 628 or o or skip to next pose)
84C. What was the source of this income?  (Any other income related to this health condition or disability?)  (I). Worker's compension  10. Company or union disability.  10. U.S. military retirement (Chril Service) disability  10. U.S. military retirement disability.  10. U.S. Railroad Retirement disability.  10. U.S. Railroad Retirement disability.  11. Accident or disability improves disability.  12. Accident or disability improved.  13. Back Lung migrat disability.  14. O. State tamporing sekthest  15. Other or doe's know (Speedly is notes).	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O Person No O	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O	Yos O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No C Yes O No C Yes O No C Yes O No C Yes O No C Yes O No O	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O
(Complete 64D & 64E for first "Yes" in 64C) 64D. Income Source Code	01 0123456789	0 I 2 3 1· 5 6 7 8 9	0 I 0 I 2 3 4 5 G 7 8 9	01 0183456789
64E. How much did receive from(read source) cutg 19377  (Conclete 64F and 64G for next income source marked or go to 64B for next person with "Yes" in either 62A or 638 or go to next page)	\$ 1:111 2:2:2:3 3:3:3:3:3 4+4:4 1:5:5:5:5 6:6:6:6 7:7:7:7 8:8:8:8 9:9:9:9	\$	\$ 00000 11111 22222 33333 4444 4444 33533 66666 77777 8888 99999	\$ 11111 22223 33333 4444 233333 66666 7777 88888 99999
64F. Income Source Code	01 0123436?89	01 0123456789	01 0123456789	01 0183456789
84G. How much did receive from(reed source) during 1887?  (Go to 64B for next person with "Yes" in either 62B or 63B or go to next page)	\$ 00000 1   1   1   1 2   2   2   2 3   3   3   3 4   4   4   4 5   5   5   5   3 6   6   6   6   6 7   7   7   7 8   8   8   8 9   9   9   9	00000 11111 22222 33333 4444 255355 66666 77777 8388 99999	\$ 11111 1 22223 33333 44444 E 35555 66666 77777 88888 99999	\$ 00000 IIIII 22222 33333 4444 \$ 55555 66666 7777 8888 9999



NAME (Optional)				
LINE HUMBER (Itom 784)	Pope 3	Page 4	Tage 5	Page 6
SA. (Other thene Social Security or V.A. bonefits) Ouring 1987 did anyone in this household reactive any pension or reviewant income from a pravious employer or union (peuce), or any other type of retirement income?  Yes. 0 —7 No. 0 (Go to				
Rest page)  853. Who received persion or retirement income? (Anyone ebe?)	Yes O No O	Yes () No ()	Yes O No O	Yas O No O
(Complete 65C-65G for each person with a "Yes" in 658)   ESC, What was the source of this income?   (Any other pension or retrement income?)   1. Company or union pension (inc. profit sharing)   2. Federal Government (Lin! Service) retirement   3. U.S. Military retirement   4. State or local government pension   5. U.S. Nulroad Retirement	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O	Yes O No O Yes O No O Yes O No O Yes O No O Yes O No O	Yes O No O Yes O No O Yes O No O Yes O S No O Yes O S No O Yes O No O	Yes O tho O Yes O tho O Yes O tho O Yes O tho O Yes O tho O Yes O tho O
Regular peryanents from annuities or peld up insurance policies     Rogular peryments from IRA or KEOGH accounts     Stocker or don't know (Specify in notes)	Yes O No O	Yes O No O Yes O No O Yes O No O	Yes O No O Yes O No O Yes O No O	Yes O No O Yes O No O Yes O Ho O
(Complete 65D and 65E for first "Yes" in 65C) 65D, INCOME SOURCE CADE	12345678	12345678	12343628	12345678
65E, How much did receive from(read sourc. during 1987?	\$ 2 2 5 5 5 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ 00000 11111	\$ 11111	\$ 00000
(Fill 65F and 65G for next income source marked or go to 65C for next person with "Yes" In 65B or Skip to next page)	23333 24444 2525 2666 2666 2723 28866 88866 88866	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	33333 4444 35555 66666 77777 88888 99999	\$4444 [] \$5355 66666 77777 88888 9999
65F. INCOME SOURCE CODE	1,2345678	12345678	12345678	12345678
65G. How much did receive from (road south) during 1987?  (Go to 65C for next person, Ath 2/12" in 658 or go to next page)	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	\$ 00000
់ខ្	4444 255355 6666 7777 8288 99999	47444 2 55355 6 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 8 8 9 9 9 9 9	7.4444 2 5.555 6 6 6 6 6 7777 8888 9999	7 4 4 4 6 27 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9
OTES:				
			<b></b>	
	, , , , , , , , , , , , , , , , , , ,			



	NAME (Optional)	<del></del>	<u> </u>	<del></del>	<del></del>
<u> </u>		1			ł
'	LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
664.	T ANYTIME DURING 1987 DID ANYONE IN THIS HOUSEHOLI Have money in any kind of ar "rigs account or money market fund?  Yes O No O  Have any bonds, tressury notes, IRA's or certificates of deposit?  Yes O No O  Have an interest earning checking account or any other investments which pay interest?  Yes O No O	\$			
	668. Which members of this household had? (Anyone abe?) (Include each in cases of joint accounts or ownership)	Yes O No O	Yes O to O	Yes O No O	Yes O No O
	(Ask 66C for each person with "Yes" in 559)  60C. How much did receive in interest from these sources during 1987, including even small emounts credited to accounts? (Separate emounts for joint ownership)	\$ 11111 22222 33333 4444 50255	00000 11111 22222 23333 14444	\$ 00000 1 1111 2 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$ 11111 2222 33333 44444
<b>67.</b> 43	(Ash 66C for next person with "Yes" in 66E or esh 67)	O Already	O Almody 66666 included 77777	O Algority & G G G G G G G G G G G G G G G G G G	O Aiready 66666 included 77777 88888 99959
67A. (	ANYTIME DURING 1997 DID ANYONE IN THIS HOUSEHOLD  John any shares of stock in corporations (pouse) or any rutual fund shares?  Yes O No O (Sup to 644)				
	678. Which members of this household? (4.nyone else!) (Include each in crues of joint menerally)	Yes O No O	Yn 0 No 0	Yez O No O	Yes O No O
	(Ask 67C for each person with "Yes" in 67B or eak 68!	0 0 0 0 0   1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3	\$ 00000 11111 22222 33323 0 None 4444 55555 66666 66666 77277 Included 7727 88883 99999	0 0 0 0 0 0 0 1 1 1 1 1 1 2 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 4 4 4	\$ 11111 22222 33333 0 None 4444 55555 66567 66567 10duded 888 99999
RI OF	RING 1987 DID ANYONE IN THIS HOUSEHOLD:  In any land, business property, apartments, or houses which  It is a control to others?  Yes O No O  (If "" is"  Impact of more in regalities or from recovers  the bordens? (Excha's amounts pold by relatives)  Yes O No O  Any, sisk  688,  otherwise skip to mark poge)  688. Who received this rent (Incorne)? (Anyone else!)				
ļ.	(Include each in case of joint ownership;  (Ask 68C for each person with "Yes" in 688)	Yes O No O	Yes O No O	Yes O No O	Yes O No O
- {	BBC. How much did receive in income from rent (roomers as boarders, estates, trusts, or royetics) after expenses for 19871 (Separate amounts for Joint awareship)	2 2 2 2 2 2 2 3 3 3 3 3 3 0 Lort money 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 2 2 2 2 3 3 3 3 3 3 3 3 0 Last money 4 4 4 4 4 4 5 3 5 5 5 5 5 5 5 5 5 5 6 6 6 6	2 2 2 2 2 3 3 3 3 3 0 Lost money 4 4 4 4 4 3 5 5 5 5 11 6 6 6 6 6	\$   00000   IIIII   22223   33333   O Lottmoney   41444   55533   O G G G G G   O Already   27277   Included   88888   99999



NAME (Optional)					
LIKE NUMBER (Itum 184)	Pags 3	Page 4	Page 5	Page 6	
69A. During 1987 did anyons in this household attend achoot beyond the high school level including a college, university or other schools (Including voc" I, business, or trade schools?  Yes O 7 Sio O (Go to next page)					
609. Did snyone receive any adventional essistance for tuition, feet, books, or firing expenses during 1987? (Exclude loans or essistance from household members or VA educational benefits)  Yes 0 7 No 0 (Go to posite to essistance or essistance from the first page)					
69C, 1-inch member received estistance? (Anyone etse?)	Yes O No O	Yes O No O	Yes O No O	Yes O No O	
(Complete 69D to 69H for each person with "Yes" in 69C) 69D. What type of salitance did receive?					
(Any other essistance?) 1 Helt Grent	Yes O No O	Yes O No O	Yes ⊖ <sup>™</sup> No O	Yes O No O	
2. Soms other government assistance	``	Ym O 🔼 No O	Yes O 🔚 No O	Yes O 🖸 No O	
3. Scholanships, grants, etc.	Yes O No O	Yea O No O	Yes O James O	Yes O No O	
4. Other assistance (employers, friends, etc.) (Exclude assistance from household members)	Yas O No O	Yes O No O	Ym Ö Nó O	Yes O No O	
60E, INTERVIEWER CHECK ITEM	Yes C (Ask 69F)	Yes (O (Ask 69F)	Y12 O (1 (1) (1)	Yes O (Ask 69F)	
Pell Grant marked "YES" in 69D?	No O (Skip to 69H)	Ho O (Ship to BHH)	ilio, to thing of earl	Nu O (SAIp to 69H)	
69F. How much did receive in Pell Grants during 1987?	\$ 1,111.1 2,22.25 3,43.33 4,44.4,4	00000 11111 2222 33333 4444	\$ 00000 111111 22222 33333 64444	\$ 11111 22222 33333 44444	
• 1	66666 77777 88888 99999	8 35355 66666 77777 88888 99999	11 55355 66666 77777 84888 99999	[] 55555 66666 77777 88888 99999	
69G. INTERVIEWER CHECK STEM	Yes O (Ash 69H)	Yes O (Ask 69H)	Yes O (Ask 65H)	Yes O (Ask 69H)	
Sources other than Pall Grant marked "YES" in SEQ2	No O (Skip to next person merhed "Yes" in 69C or Go to next pege)	No O (Skip to next person marked ""/"." In 690 or Go to next year)	No O (Skip to next person morked "Yes" in 69C or Go to next page)	No O (Skip to mext person merked "Yes" in 69C or Go to next page)	
69H. How much did ressive in (other) educational essistance	90000	00000	00000	00000	
during 1987? (Go to 69D for next person marked "Yes" in 69C or Go to next page)	\$ 11111 2222 33333 4444 5555 6666	. IIIII 22222 33333 4444 20000	\$ 11111 22222 33333 4444 55556	\$ 11111 22222 33333 44444 55555 66666	
	2 2 2 2 2 2 3		22223	88888 88888	
	88888	88888	.888 8	99999	
NOTES:		·			



NAME (Optional)	<del></del>	1	<del></del>	
LINE NUMBER (from IEA)	Page 3	Page 4	Fage 5	Page 6
7C. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 7CA. Any child support payments?  Yes O 7 No O (Ship to 71A)				rope o
708. Who received these payments? "Tyrone ebr?)	Yes O No O	Yes O No O	Yas O No O	Yes O No O
(Complete 70C for each person with a "Yes" (A 708)	00000	00000	00000	<del> </del>
70C. How much did receive in thi? support psyments?  (Ask 70C for next person with "Yes" in 708 or esk 71)	11111 2222 33333 4444 E35355 66666 77777 8888 59999	11111 22222 33333 4444 23 5555 G6666 7777 8888 99999	\$ IIIII 22222 33333 4444 \$ 55555 6 6 6 6 6 7 7 7 7 7 7 7 8 8 8 8 8 8 9 9 9 9 9 9	\$ 11111 22233 33333 4444 4444 535555 66666 7777 88888 99999
71. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 71A., Vry allmony payments?  Yes: O 7 No. O (SAlp ?> 72A)  71B. Who re-relived these payments during 19877 (Anyone shelf)				33333
	Yes O No O	Yes O No O	Yes O Ne O	Yes O No O
(Complete 71 2 for each person with a "Yes" in 718)	00000	00000	00000	00000
71C. How much did receive in allmony payments during 1987?	11111 22222 33333	11111	\$ 17111; 2222 33333 4444	\$   IIIII
(Ask 71C for next person with "Yes" in 718 or esk 72)	30000 88888 66666 243333	1 3 3 3 3 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	2 55355 56666 7777 88888 99999	55555 66666 7777 88888 99999
72. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 72A. Any (other) regular financial aedicance from infonds of relatives not living in this household? (Do not include lears)  Yes: D 7				
728. Who received this positione? (Appoint et et)	Yes O No O	O № O	Yes O No O	Yes O No O
(Ask 72C for each person while e "Yea" lis 728) 72C. How much easistance did receive during 1987?	\$ :11:1 22:22: 33333	\$ 11 r t 1 2 2 2 2 2 2 3 3 3 3 3	\$ 33333	\$ 33333
73. Sometimes people forget about small arrounts of income, or income needed for only part of the year, Dkl snyone in this household receive income from:  73A. Hobbies, home businesses, farms, or busin:  Interests not alresty covered?  Yes O No O Income	74444 235555 66666 7777 88##8 99999	4444 35355 66666 7777 8888 9999	44444 2 33553 66666 7777 8888 99999	44444 233333 66666 77772 88888 99999
/ my unemployment compensation, welfare, or any other money income not already covered?  Yes: O	OFFICE USE ONLY  0 1 0 1 2 3 4 5 6 7 8 9	OFFICE USE ONLY  Ø I 2 3 4 5 6 7 8 9	OFFICE USE ONLY 0 I 0 I 2 3 4 5 6 ? 8 9	0 FFICE USE ONLY Ø 1 Ø 1 2 3 4 5 6 7 8 9
738. Who received this income? (Anyons etie!)  (Complete 73C & 73D for each person with a "Yes" in 73B)	Yes O No O	Yes O No O	Yes O No O	Yes O No O
73C. What was the source of this income? (Specify)  73D. How much did receive (Altopether) in 1987?	00000	00000	00000	0000
(Go to 73C for next person with "Yes" In 738 or go to next page)		1 1 1 1 1 2 2 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4	11111 22222 33333 4444 4040 66666 77777 88888 99999	\$ IIIII   2 2 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4



NAME (October)				
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74. There are several government programs which provide medical care or help pay medical bills.  During 1987 was anyone in this incusshold covered by:  744. Medicare (for the disobled and elderly)?  Yes: O 7  No. O. (Skip so 74C)				
74B. Who was that? (Anyone else!)	Yes O No O	Yes O No ()	Yes O No O	Yes O No O
74C. Medicald (for the needy)? Yes O 7 No O (Sklp to 74E)	3		5	
74D. Who sea that? (Anyone else!)  74E. CHAMPUS, VA. or military health care?  Yes O 7 No O (Skip to 75A)	Yes O No O	Yes O No O	Yes O No O	Yes O No O
74F. Who was that? (Anyone alte!)	Yes O No O	Yes O .ks O	Yes O No O	Yas O No O
75A. (Other than Medicare, Medicald, or military health insurance) during 1 67, was anyone in this household covered by a health insurance plan?  Yes O 7 No O (Skip to 75)	• 🗵	ā		
758, Who was that? (Anyone else!)	Yes O, No Ó	Yes O No O	Yes O No O	Yes O No O
(Complete 75C-F for each person with a "Yes" in 75B) 75C. Was a health insurance coverage from a plack in a own name?	Yes O (A. 750) No O (Go to aixt person with a "Yes" in 758 or Skip to 76)	Yes O (Ask 75D) No O (Go to next person with e "Yes" in 758 or Skip to 76)	Yes O (Ask 75D) NO O (Go to next person with a "Yes" in 75B or Skip to 76)	Yes O (Ask 750) No O 'Go to next person with e "Yes" in 758 or Skip to 76)
75D. Was this health traumance plan of fered through * carrent or former employer or union?	You O (Ask 75E) No O (Skip to 75F)	Yes O (Ask 75E) No O (Skip to 75F)	Yes O (Ask 75E) 1	Yes O (Ask 75E) No O (Skip to 75F)
76E. Did's employer of unlon pay ter all, part, or none of the cost of this plan?	Att O Part O None O	All O Part O None O	All O Part O None O	All O Part O None O
75F. What other persons were covered by this health incurance plan? (Hark eff thet apply)  (Go to 15C for next person with "Yes" in 158 or go to 16)	Spouse O Child(ren) in household O Child(ren) not in the household O Other O No one O	Spouse O Child(ren) in household O Child(ren) not in the household O Other O No one O	Spouse O Child(ren) in household O Child(ren) not in the household O Dither O No one O	Spouse C) Child(ren) in her withold O Child(ren) not in the household O Other O No one O
78. Interviewer Chack (Item Who worked last year? (Yes in 29A or 29B)	Yes O No O	Yes O No O	Yes U No O	Yes O No O
(Complete 76A-76B for each person with "Yes" in 76) 78A. Other than Social Security did the (any) employer or union that worked for in 1937 have a pension or other type of retirement plan for any of its employees?	Yes O (Ask 768) No O (Go to next person with "Yes" in 76 or Skip to 77 on page 1)	Yes O (Ask 768) No O (Go to next person with "Yes" in 76 or Skip to 77 on page 1)	Yes O (Ask 768) No O (Go to next person with, "Yes" in 76 or Skip to 77 on page 1)	Yes C (Ask 768) No () (Go the next person with e "Yes" in 76 or Skip to 77 on page 1)
768. Was included in that plan? (Go to 76A for next person with "Yes" in item 76 or Skip to item 77 on Page 1)	Yes O No O	Yes O 110 O	Yes O No O	Yes O No O
NOTES:				

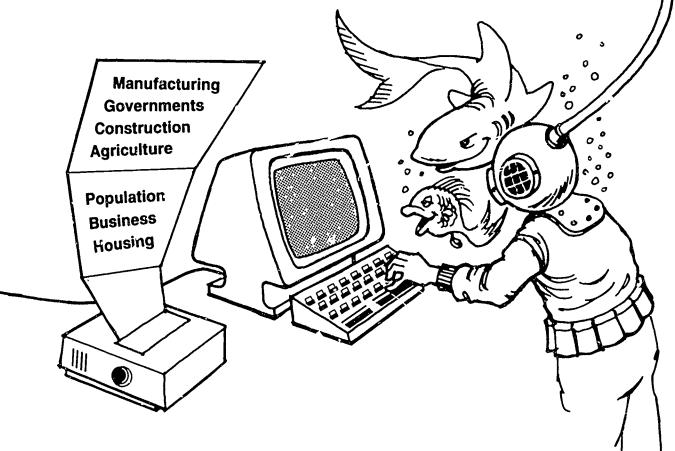


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